



HYDRAULICS



# Hydraulic Range

*Technical data and part numbers*





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*High performance without  
compromising the environment*



# CEJN – Your Global Partner in Hydraulics

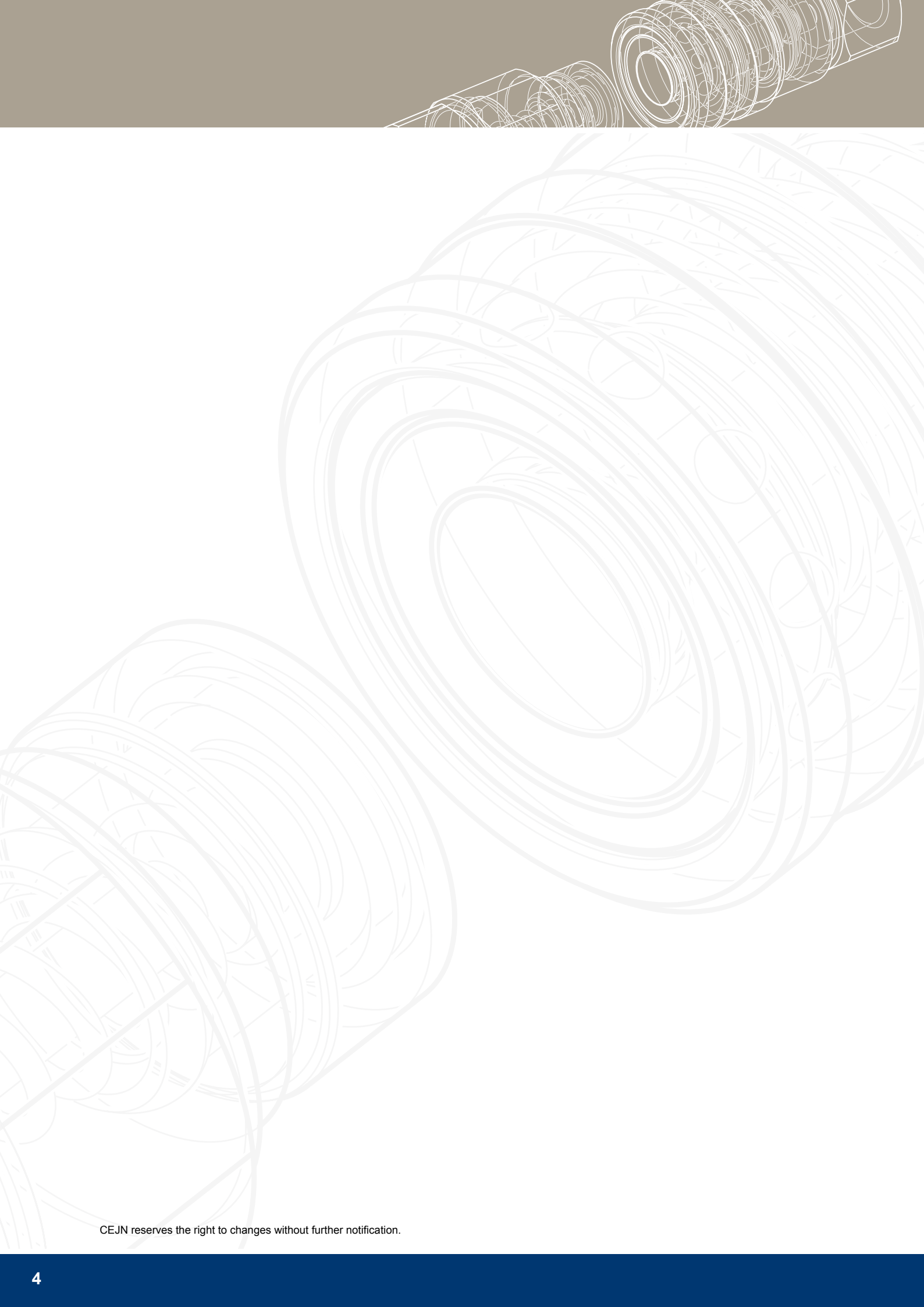
*– reliable products with smart solutions for all applications*

*CEJN is the global quick connect specialist that offers quick couplings and accessories for all types of media as well as custom-made solutions for all types of applications. With more than 50 years' experience of connecting components quickly and safely – our products are, and always have been, synonymous with quality, high performance and safety.*

Our product range has, since CEJN was established in 1955, expanded and covers today all types of pressure and media. The range offers products capable of handling hydraulic pressures up to 400 MPa, which makes CEJN world leader of quick connect couplings for extreme high pressures. Our extensive range of products for low/medium pressure hydraulics covers a wide array of sought-after features such as extra locking rings, pressure eliminators, heavy duty materials and durable designs.

Inspiration from all corners of the world has made CEJN the global partner we are today. Our customers benefit from our unbeatable combination of local presence and global resources. CEJN's engineers are on the frontier of quick connect technology and are constantly working on new products and innovative solutions. We thrive on taking solutions to the next level in close cooperation with our customers and their specific requirements and needs. Together, we constantly renew and redefine the boundaries of what is possible.





CEJN reserves the right to changes without further notification.



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# Series 165 – DN 5 Steel

Flat-Face design

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 165 is a Flat-Face quick-connect coupling for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 165 couplings require only one hand for operation, making connection and disconnection fast and easy. Series 165 couplings feature manual security locking as added protection against involuntary disconnection.

The couplings and nipples are also available in five other sizes; DN 6.3 (Series 265), DN 10 (Series 365), DN 12.5 (Series 565), DN 16 (Series 665), DN 19 (Series 765).

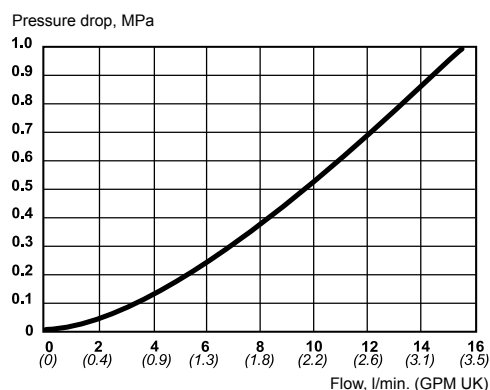


## TECHNICAL DATA

Nominal flow diameter.....	5.0 mm (3/16")
Rated flow .....	3.6 l/min (0.8 GPM UK)
Max. working pressure connected .....	72.0 MPa
Max. working pressure disconnected .....	72.0 MPa
Min. burst pressure connected .....	180.0 MPa
Min. burst pressure disconnected .....	180.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

Rated flow is measured at 0.1 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	101651201	G 1/8"	47	22	19	NBR
<b>NIPPLES</b>	Female thread	101656201	G 1/8"	36.3	19.3	17	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 265 – DN 6.3 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 265 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 265 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 265 couplings feature manual security locking as added protection against involuntary disconnection.

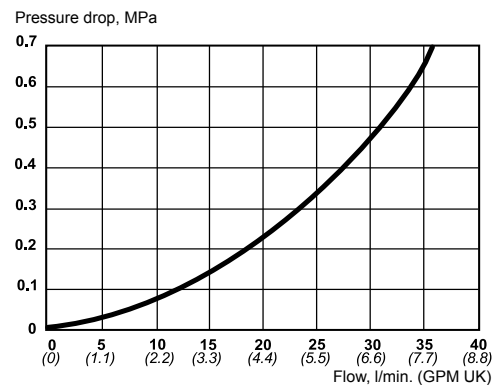
*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 10 (Series 365), DN 12.5 (Series 565), DN 16 (Series 665), DN 19 (Series 765), DN 25 (Series 065). For a stainless steel version see Series 266. Nipples with pressure eliminator available under Series 264.*



### TECHNICAL DATA

Nominal flow diameter .....	6.3 mm (1/4")
Rated flow .....	12 l/min (2.6 GPM UK)
Max. working pressure connected .....	50.0 MPa
Max. working pressure disconnected .....	50.0 MPa
Min. burst pressure connected .....	150.0 MPa
Min. burst pressure disconnected .....	150.0 MPa
Static pressure applications .....	Approved to max. working pressure
Dynamic pressure applications .....	Max. working pressure 31.5 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed
<i>Rated flow is measured at 0.1 MPa pressure drop.</i>	

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	102651102	Rc 1/4"	58.1	27.2	20	NBR
		102651202	G 1/4"	58.1	27.2	20	NBR
		102651212	G 1/4"	58.1	27.2	20	FPM
		102651402	1/4" NPT	58.1	27.2	20	NBR
		102651602	7/16"-20 ORB	58.1	27.2	20	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	102651282	G 1/4"	58.1	27.2	21	NBR
<b>NIPPLES</b>	Female thread	102656102	Rc 1/4"	48.7	25.4	20	NBR
		102656202	G 1/4"	48.7	25.4	20	NBR
		102656212	G 1/4"	48.7	25.4	20	FPM
		102656402	1/4" NPT	48.7	25.4	20	NBR
		102656602	7/16"-20 ORB	48.7	25.4	20	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 365 – DN 10 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 365 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 365 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 365 couplings feature manual security locking as added protection against involuntary disconnection.

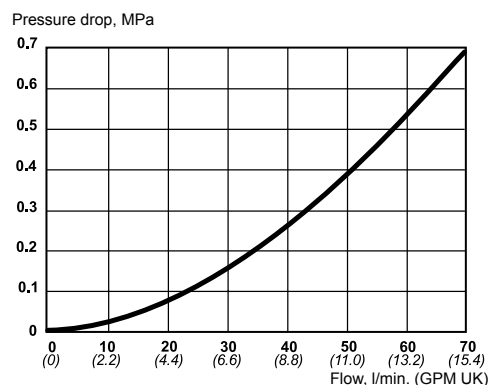
*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 6.3 (Series 265), DN 12.5 (Series 565), DN 16 (Series 665), DN 19 (Series 765), DN 25 (Series 065). For a stainless steel version see Series 366. Nipples with pressure eliminator available under Series 364.*



### TECHNICAL DATA

Nominal flow diameter .....	10 mm (3/8")
Rated flow .....	23 l/min (5.1 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Static pressure applications .....	Approved to max. working pressure
Dynamic pressure applications .....	Max. working pressure 25 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed
<i>Rated flow is measured at 0.1 MPa pressure drop.</i>	

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103651104	Rc 3/8"	67.5	31.2	24	NBR
		103651204	G 3/8"	67.5	31.2	24	NBR
		103651214	G 3/8"	67.5	31.2	24	FPM
		103651205	G 1/2"	70.9	31.2	27	NBR
		103651215	G 1/2"	67.5	31.2	24	FPM
		103651404	3/8" NPT	67.5	31.2	24	NBR
		103651604	9/16"-18 ORB	67.5	31.2	24	NBR
		103651284	G 3/8"	67.5	31.2	24	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	103651284	G 3/8"	67.5	31.2	24	NBR
<b>NIPPLES</b>	Female thread	103656104	Rc 3/8"	55.1	28.5	24	NBR
		103656204	G 3/8"	55.1	28.5	24	NBR
		103656214	G 3/8"	55.1	28.5	24	FPM
		103656205	G 1/2"	58.5	30.4	27	NBR
		103656215	G 1/2"	55.1	28.5	24	FPM
		103656404	3/8" NPT	55.1	28.5	24	NBR
		103656604	9/16"-18 ORB	55.1	28.5	24	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 565 – DN 12.5 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 565 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 565 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 565 couplings feature manual security locking as added protection against involuntary disconnection.

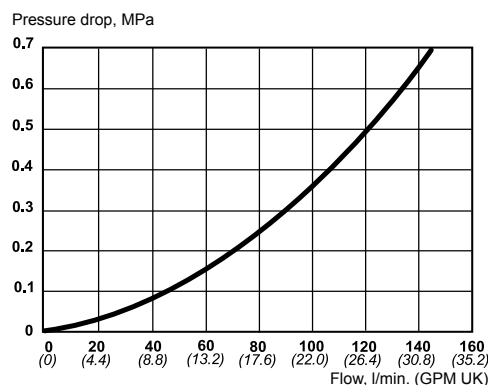
*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 6.3 (Series 265), DN 10 (Series 365), DN 16 (Series 665), DN 19 (Series 765), DN 25 (065). For a stainless steel version see Series 566. Nipples with pressure eliminator available under Series 564.*



### TECHNICAL DATA

Nominal flow diameter .....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Static pressure applications .....	Approved to max. working pressure
Dynamic pressure applications .....	Max. working pressure 25 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed
Rated flow is measured at 0.1 MPa pressure drop.	

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105651205	G 1/2"	74.8	38.2	32	NBR
		105651215	G 1/2"	74.8	38.2	32	FPM
		105651207	G 3/4"	76.3	38.2	33	NBR
		105651217	G 3/4"	76.3	38.2	33	FPM
		105651405	1/2" NPT	74.8	38.2	32	NBR
		105651605	3/4"-16 ORB	74.8	38.2	32	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	105651285	G 1/2"	74.8	38.2	32	NBR
<b>NIPPLES</b>	Female thread	105656205	G 1/2"	71.4	35.7	32	NBR
		105656215	G 1/2"	71.4	35.7	32	FPM
		105656207	G 3/4"	72.9	36.7	33	NBR
		105656217	G 3/4"	72.9	36.7	33	FPM
		105656405	1/2" NPT	71.5	35.9	32	NBR
		105656605	3/4"-16 ORB	71.4	35.9	32	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 665 – DN 16 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 665 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 665 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 665 couplings feature manual security locking as added protection against involuntary disconnection.

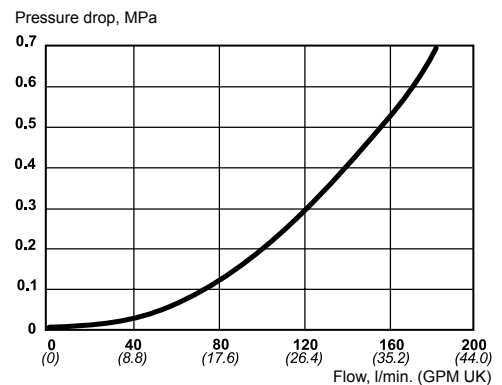
*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 6.3 (Series 265), DN 10 (Series 365), DN 12.5 (Series 565), DN 19 (Series 765), DN 25 (Series 065). Nipples with pressure eliminator available under Series 664.*



### TECHNICAL DATA

Nominal flow diameter .....	16 mm (5/8")
Rated flow .....	74 l/min (16.3 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Static pressure applications .....	Approved to max. working pressure
Dynamic pressure applications .....	Max. working pressure 25 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed
Rated flow is measured at 0.1 MPa pressure drop.	

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106651201	G 3/4"	79.8	41.2	36	NBR
		106651211	G 3/4"	79.8	41.2	36	FPM
		106651401	3/4" NPT	79.8	41.2	36	NBR
		106651601	1 1/16"-12 ORB	79.8	41.2	38	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	106651281	G 3/4"	79.8	41.2	36	NBR
<b>NIPPLES</b>	Female thread	106656201	G 3/4"	74.9	39.2	36	NBR
		106656211	G 3/4"	74.9	39.2	36	FPM
		106656401	3/4" NPT	74.9	39.2	36	NBR
		106656601	1 1/16"-12 ORB	74.9	41.2	38	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 765 – DN 19 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 765 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 765 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 765 couplings feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 6.3 (Series 265), DN 10 (Series 365), DN 12.5 (Series 565), DN 16 (Series 665), DN 25 (Series 065). For a stainless steel version see Series 766. Nipples with pressure eliminator available under Series 764.*

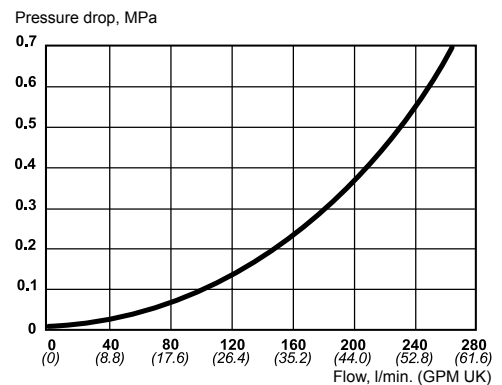


## TECHNICAL DATA

Nominal flow diameter .....	19 mm (3/4")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Static pressure applications .....	Approved to max. working pressure
Dynamic pressure applications .....	Max. working pressure 25 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR) + PUR (other sealing materials on request)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107651103	Rc 1"	99.8	46.2	41	NBR
		107651201	G 3/4"	99	46.2	41	NBR
		107651211	G 3/4"	99	46.2	41	FPM
		107651203	G 1"	99	46.2	41	NBR
		107651213	G 1"	99	46.2	41	FPM
		107651403	1" NPT	98.8	46.2	41	NBR
		107651603	1 5/16"-12 ORB	99.8	50.2	45	NBR
		107651281	G 3/4"	99	46.2	41	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	107651281	G 3/4"	99	46.2	41	NBR
<b>NIPPLES</b>	Female thread	107656103	Rc 1"	93.9	46.2	41	NBR
		107656201	G 3/4"	93.1	46.2	41	NBR
		107656211	G 3/4"	93.1	46.2	41	FPM
		107656203	G 1"	93.1	46.2	41	NBR
		107656213	G 1"	93.1	46.2	41	FPM
		107656403	1" NPT	92.9	46.2	41	NBR
		107656603	1 5/16"-12 ORB	93.9	50.2	45	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 065 – DN 25 Steel

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-face design**
- **One-hand operated**
- **Extra security locking**

CEJN Series 065 is a Flat-Face quick-connect coupling according to and exceeding the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 065 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple when disconnected to prevent dust and debris from entering the system. Series 065 couplings feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in other sizes; DN 5 (Series 165), DN 6.3 (Series 265), DN 10 (Series 365), DN 12.5 (Series 565), DN 16 (Series 665), DN 19 (Series 765).*

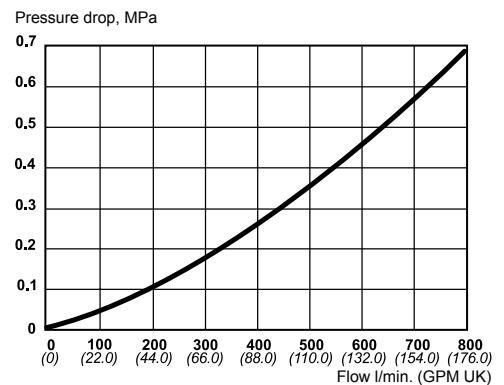


### TECHNICAL DATA

Nominal flow diameter .....	25 mm (1")
Rated flow .....	189 l/min (41.6 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	30.0 MPa
Min. burst pressure connected .....	80.0 MPa
Min. burst pressure disconnected .....	80.0 MPa
Static pressure applications .....	Approved to max working pressure
Dynamic pressure applications .....	Max working pressure 25 MPa according to ISO 16028
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal .....	Nitrile (NBR) (other sealing materials on request)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	100651203	G 1"	104.8	59.8	55	NBR
<b>NIPPLES</b>	Female thread	100656203	G 1"	96.8	59.8	55	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 266 – DN 6.3 Stainless Steel

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **Stainless steel design**
- **One-hand operated**

CEJN Series 266 is a Flat-Face quick-connect coupling dimensionally in accordance to ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The stainless steel design makes it extra sturdy to fit applications in extreme environments. Series 266 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 266 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three other sizes; DN 10 (Series 366), DN 12.5 (Series 566), DN 19 (Series 766). For a steel version see Series 265. Nipples with pressure eliminator available under Series 264.*

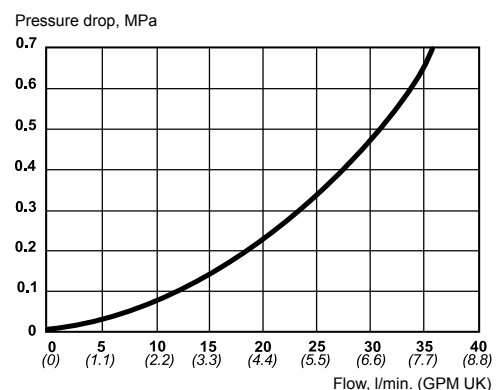


### TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	12 l/min (2.6 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	102661212	G 1/4"	58.1	27.2	21	FPM
<b>NIPPLES</b>	Female thread	102666212	G 1/4"	48.7	25.4	21	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 366 – DN 10 Stainless Steel

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **Stainless steel design**
- **One-hand operated**

CEJN Series 366 is a Flat-Face quick-connect coupling dimensionally in accordance to ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The stainless steel design makes it extra sturdy to fit applications in extreme environments. Series 366 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 366 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three other sizes; DN 6.3 (Series 266), DN 12.5 (Series 566), DN 19 (Series 766). For a steel version see Series 365. Nipples with pressure eliminator available under Series 364.*

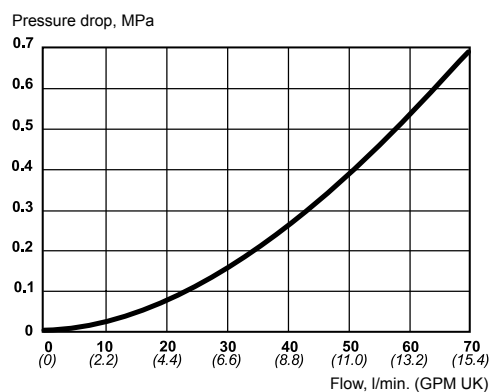


### TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	23 l/min (5.1 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103661214	G 3/8"	67.5	31.2	24	FPM
<b>NIPPLES</b>	Female thread	103666214	G 3/8"	55.1	28.5	24	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 566 – DN 12.5 Stainless Steel

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **Stainless steel design**
- **One-hand operated**

CEJN Series 566 is a Flat-Face quick-connect coupling dimensionally in accordance to ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The stainless steel design makes it extra sturdy to fit applications in extreme environments. Series 566 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 566 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three larger sizes; DN 6.3 (Series 266), DN 10 (Series 366), DN 19 (Series 766). For a steel version see Series 565. Nipples with pressure eliminator available under Series 564.*

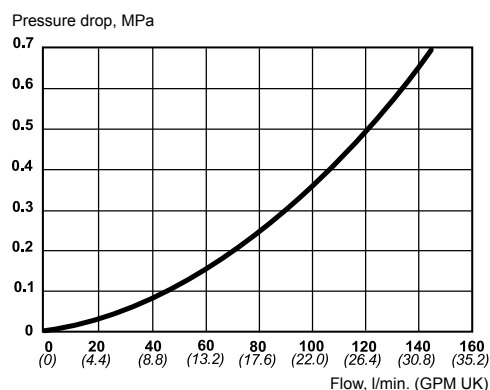


### TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105661215	G 1/2"	74.8	38.2	32	FPM
<b>NIPPLES</b>	Female thread	105666215	G 1/2"	71.4	35.7	32	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 766 – DN 19 Stainless Steel

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **Stainless steel design**
- **One-hand operated**

CEJN Series 766 is a Flat-Face quick-connect coupling dimensionally in accordance to ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The stainless steel design makes it extra sturdy to fit applications in extreme environments. Series 766 couplings require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 766 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three smaller sizes; DN 6.3 (Series 266), DN 10 (Series 366), DN 12.5 (Series 566). For a steel version see Series 765. Nipples with pressure eliminator available under Series 764.*

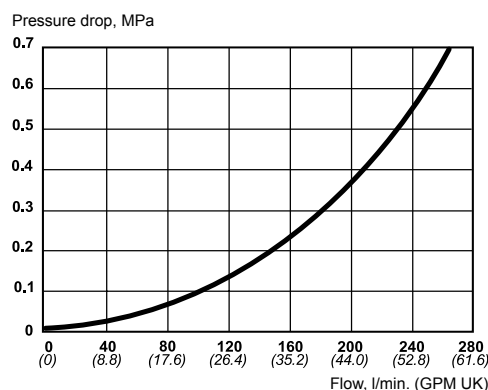


### TECHNICAL DATA

Nominal flow diameter.....	19 mm (3/4")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM), other sealing materials on request
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107661211	G 3/4"	99	46.2	41	FPM
<b>NIPPLES</b>	Female thread	107666211	G 3/4"	99	46.2	41	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 262 – DN 6.3

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Compact design**

CEJN Series 262 is a Flat-Face quick-connect coupling that dimensionally interchange with the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 262 is a range of products suitable for applications with less stringent demands. The series require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 262 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three larger sizes; DN 10 (Series 362), DN 12.5 (Series 562) and DN 25 (Series 962). For a steel version in accordance with ISO Standard 16028 see Series 265. For a stainless steel version of the standard see Series 266. Nipples with pressure eliminator available under Series 264.*

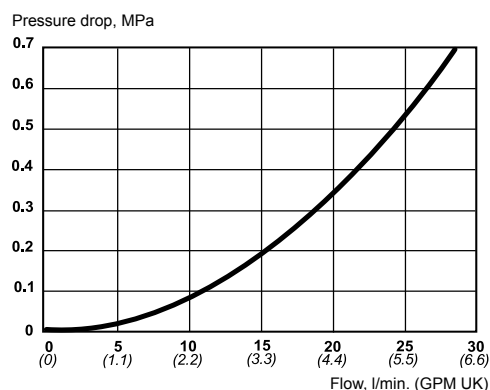


## TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	11 l/min (2.4 GPM UK)
Max. working pressure connected .....	22.0 MPa
Max. working pressure disconnected .....	15.0 MPa
Min. burst pressure connected.....	88.0 MPa
Min. burst pressure disconnected.....	60.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	102621202	G 1/4"	58.1	27.2	21	NBR
		102621402	1/4" NPT	58.1	27.2	21	NBR
<b>NIPPLES</b>	Female thread	102626202	G 1/4"	50	23	21	NBR
		102626404	3/8" NPT	50	23	21	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 362 – DN 10

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Compact design**

CEJN Series 362 is a Flat-Face quick-connect coupling that dimensionally interchange with the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 362 is a range of products suitable for applications with less stringent demands. The series require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 362 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three other sizes; DN 6.3 (Series 262), DN 12.5 (Series 562) and DN 25 (Series 962). For a steel version in accordance with ISO Standard 16028 see Series 365. For a stainless steel version of the standard see Series 366. Nipples with pressure eliminator available under Series 364.*

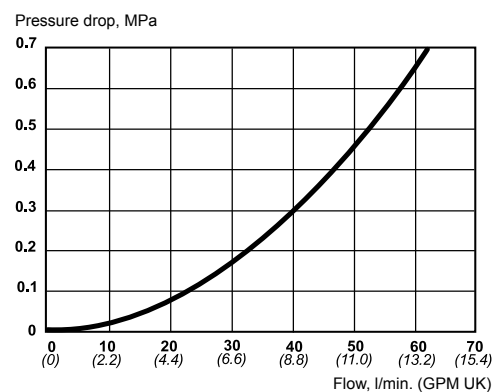


### TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	21 l/min (4.6 GPM UK)
Max. working pressure connected .....	22.0 MPa
Max. working pressure disconnected .....	15.0 MPa
Min. burst pressure connected.....	88.0 MPa
Min. burst pressure disconnected.....	60.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103621204	G 3/8"	67.5	31.2	24	NBR
		103621404	3/8" NPT	67.5	31.2	24	NBR
<b>NIPPLES</b>	Female thread	103626204	G 3/8"	63	28	25	NBR
		103626405	1/2" NPT	63	28	25	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 562 – DN 12.5

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Compact design**

CEJN Series 562 is a Flat-Face quick-connect coupling that dimensionally interchange with the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 562 is a range of products suitable for applications with less stringent demands. The series require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 562 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three other sizes; DN 6.3 (Series 262), DN 10 (Series 362) and DN 25 (Series 962). For a steel version in accordance with ISO Standard 16028 see Series 565. For a stainless steel version of the standard see Series 566. Nipples with pressure eliminator available under Series 564.*

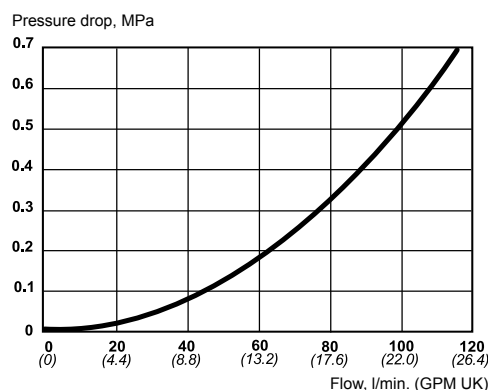


## TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	41 l/min (9.0 GPM UK)
Max. working pressure connected .....	22.0 MPa
Max. working pressure disconnected .....	15.0 MPa
Min. burst pressure connected.....	88.0 MPa
Min. burst pressure disconnected.....	60.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Rated flow is measured at 0.1 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105621205	G 1/2"	74.8	38.2	32	NBR
		105621405	1/2" NPT	74.8	38.2	32	NBR
<b>NIPPLES</b>	Female thread	105626205	G 1/2"	71	35.5	32	NBR
		105626407	3/4" NPT	71	35.5	32	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 962 – DN 25

Dimensionally in accordance with the ISO 16028 Standard

- **Flat-Face design**
- **One-hand operated**
- **Low pressure drop**

CEJN Series 962 is a Flat-Face quick-connect coupling that dimensionally interchange with the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. Series 962 is a range of products suitable for applications with less stringent demands. The series require only one hand for operation, making connection and disconnection fast and easy. Dust caps are available as accessories for both the coupling and nipple to prevent dust and debris from entering the system. Series 962 couplings also feature manual security locking as added protection against involuntary disconnection.

*The couplings and nipples are also available in three smaller sizes; DN 6.3 (Series 262), DN 10 (Series 362) and DN 12.5 (Series 562). For a steel version in accordance with ISO Standard 16028 see Series 065.*

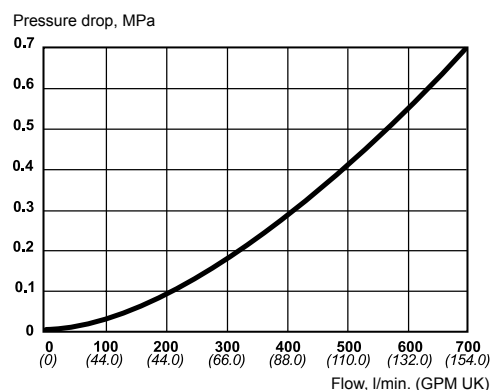


### TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	189 l/min (41.6 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	10.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	40.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling .....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR)
Connectability .....	without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.1 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	109621204	G 1 1/4"	106	59.8	55	NBR
<b>NIPPLES</b>	Female thread	109626204	G 1 1/4"	89.8	59.8	55	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 264 – DN 6.3 Pressure Eliminator

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **Connection under pressure**
- **One-hand operated**

CEJN Series 264 is a Flat-Face quick-connect nipple with a built-in pressure eliminator. The nipple is according to and exceeds the demands in the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The pressure eliminator allows for connection with residual/trapped pressure on the nipple side. The nipple Series 264 connects with couplings in Series 265, Series 266 and Series 262.

*The pressure eliminator nipples are also available in four other sizes; DN 10 (Series 364), DN 12.5 (Series 564), DN 16 (Series 664), DN 19 (Series 764). For steel couplings in accordance with ISO 16028 see Series 265. Stainless steel versions of the standard are available in Series 266. Series 262 feature an interchangeable steel coupling designed for lower pressures.*

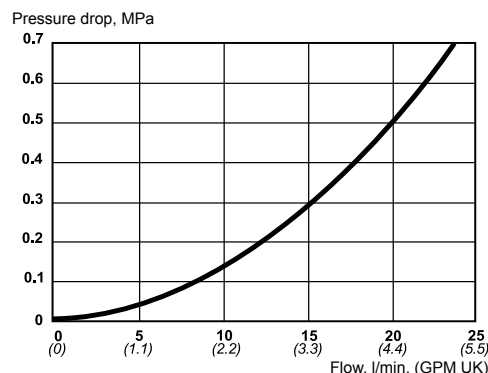


## TECHNICAL DATA

Nominal flow diameter .....	6.3 mm (1/4")
Rated flow .....	9 l/min (2.0 GPM UK)
Max. working pressure connected .....	50.0 MPa
Max. working pressure disconnected .....	50.0 MPa
Min. burst pressure connected .....	150.0 MPa
Min. burst pressure disconnected .....	150.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	With static pressure up to 50 MPa on the nipple side
Disconnection under pressure .....	Not allowed
Comment .....	Connects with couplings from Series 265, Series 266 and Series 262

*Rated flow is measured at 0.1 MPa pressure drop.  
Flow measured with coupling Series 265*

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
NIPPLES WITH PRESSURE ELIMINATOR	Female thread	102646202	G 1/4"	74.4	25.2	21	NBR
		102646402	1/4" NPT	74.4	25.2	21	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 364 – DN 10 Pressure Eliminator

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **Connection under pressure**
- **One-hand operated**

CEJN Series 364 is a Flat-Face quick-connect nipple with a built-in pressure eliminator. The nipple is according to and exceeds the demands in the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The pressure eliminator allows for connection with residual/trapped pressure on the nipple side. The nipple Series 364 connects with couplings in Series 365, Series 366 and Series 362.

*The pressure eliminator nipples are also available in four other sizes; DN 6.3 (Series 264), DN 12.5 (Series 564), DN 16 (Series 664), DN 19 (Series 764). For steel couplings in accordance with ISO 16028 see Series 365. Stainless steel versions of the standard are available in Series 366. Series 362 feature an interchangeable steel coupling designed for lower pressures.*

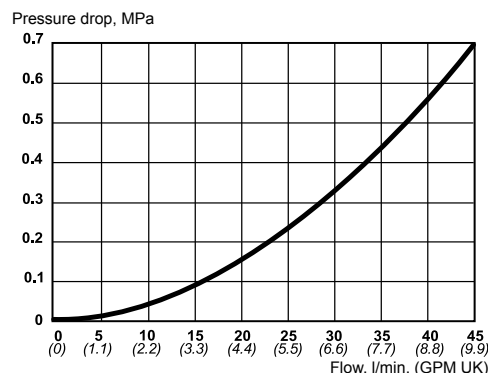


### TECHNICAL DATA

Nominal flow diameter .....	10 mm (3/8")
Rated flow .....	19 l/min (4.2 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	With static pressure up to 40 MPa on the nipple side
Disconnection under pressure .....	Not allowed
Comment .....	Connects with couplings from Series 365, Series 366 and Series 362

*Rated flow is measured at 0.1 MPa pressure drop.  
Flow measured with coupling Series 365*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	103646204	G 3/8"	75.9	28	25	NBR
		103646205	G 1/2"	79.3	28	27	NBR
		103646404	3/8" NPT	75.9	28	25	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 564 – DN 12.5 Pressure Eliminator

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **Connection under pressure**
- **One-hand operated**

CEJN Series 564 is a Flat-Face quick-connect nipple with a built-in pressure eliminator. The nipple is according to and exceeds the demands in the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The pressure eliminator allows for connection with residual/trapped pressure on the nipple side. The nipple Series 564 connects with couplings in Series 565, Series 566 and Series 562.

*The pressure eliminator nipples are also available in four other sizes; DN 6.3 (Series 264), DN 10 (Series 364), DN 16 (Series 664), DN 19 (Series 764). For steel couplings in accordance with ISO 16028 see Series 565. Stainless steel versions of the standard are available in Series 566. Series 562 feature an interchangeable steel coupling designed for lower pressures.*

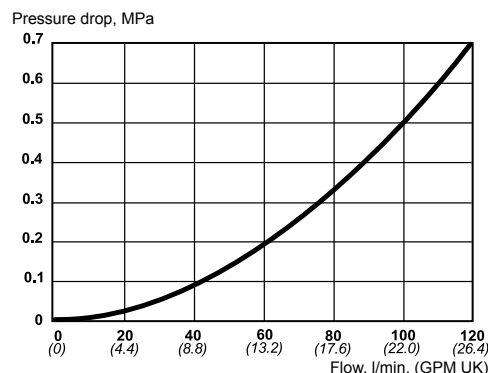


## TECHNICAL DATA

Nominal flow diameter .....	12.5 mm (1/2")
Rated flow .....	43 l/min (9.5 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	With static pressure up to 40 MPa on the nipple side
Disconnection under pressure .....	Not allowed
Comment .....	Connects with couplings from Series 565, Series 566 and Series 562

*Rated flow is measured at 0.1 MPa pressure drop.  
Flow measured with coupling Series 565*

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	105646205	G 1/2"	95.5	35.7	32	NBR
		105646207	G 3/4"	97	36.7	33	NBR
		105646405	1/2" NPT	95.5	35.7	32	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 664 – DN 16 Pressure Eliminator

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **Connection under pressure**
- **One-hand operated**

CEJN Series 664 is a Flat-Face quick-connect nipple with a built-in pressure eliminator. The nipple is according to and exceeds the demands in the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The pressure eliminator allows for connection with residual/trapped pressure on the nipple side. The nipple Series 664 connects with couplings in Series 665.

The pressure eliminator nipples are also available in four other sizes; DN 6.3 (Series 264), DN 10 (Series 364), DN 12.5 (Series 564), DN 19 (Series 764). For steel couplings in accordance with ISO 16028 see Series 665.



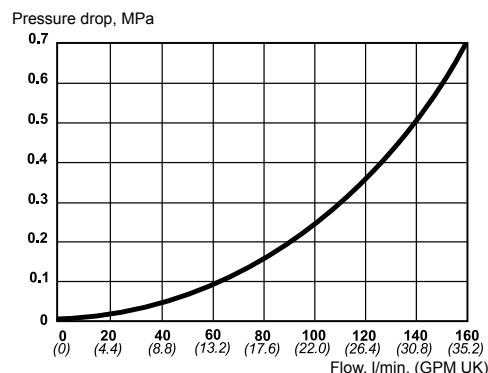
### TECHNICAL DATA

Nominal flow diameter .....	16 mm (5/8")
Rated flow .....	70 l/min (15.4 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	With static pressure up to 40 MPa on the nipple side
Disconnection under pressure .....	Not allowed
Comment .....	Connects with couplings from Series 665

Rated flow is measured at 0.1 MPa pressure drop.

Flow measured with coupling Series 665

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
NIPPLES WITH PRESSURE ELIMINATOR	Female thread	106646201	G 3/4"	99.5	40	36	NBR
		106646401	3/4" NPT	99.5	40	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 764 – DN 19 Pressure Eliminator

Meets and exceeds the demands in the ISO 16028 Standard

- **Flat-Face design**
- **Connection under pressure**
- **One-hand operated**

CEJN Series 764 is a Flat-Face quick-connect nipple with a built-in pressure eliminator. The nipple is according to and exceeds the demands in the ISO 16028 Standard for low- and medium-pressure hydraulic applications. The Flat-Face design minimizes spillage during connection and disconnection. The pressure eliminator allows for connection with residual/trapped pressure on the nipple side. The nipple Series 764 connects with couplings in Series 765 and Series 766.

*The pressure eliminator nipples are also available in four smaller sizes; DN 6.3 (Series 264), DN 10 (Series 364), DN 12.5 (Series 564) and DN 16 (Series 664). For steel couplings in accordance with ISO 16028 see Series 765. Stainless steel versions of the standard are available in Series 766.*

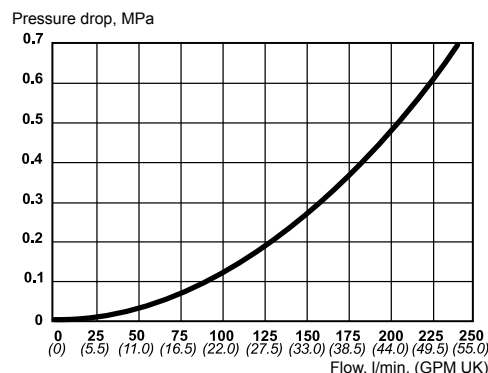


### TECHNICAL DATA

Nominal flow diameter .....	19 mm (3/4")
Rated flow .....	105 l/min (23.1 GPM UK)
Max. working pressure connected .....	40.0 MPa
Max. working pressure disconnected .....	40.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	120.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material nipple .....	Hardened steel (zinc passivation)
Material seal .....	Nitrile (NBR), other sealing materials on request
Connectability .....	With static pressure up to 25 MPa on the nipple side
Disconnection under pressure .....	Not allowed
Comment .....	Connects with couplings from Series 765 and Series 766

*Rated flow is measured at 0.1 MPa pressure drop.  
Flow measured with coupling Series 765*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	107646201	G 3/4"	132	46	41	NBR
		107646203	G 1"	132	46	41	NBR
		107646403	1" NPT	132	46	41	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 525 – DN 6.3 Steel

## Nordic Range

- **Manual locking ring for extra security**
- **High durability**
- **Sturdy design**

Series 525 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. Both couplings and nipples are made of zinc-passivated steel for maximum durability in tough applications and environments.

*The Series is also available in four other sizes: DN 10 (3/8"), DN 12.5 (1/2"), DN 20 (3/4") and DN 25 (1"). For a stainless steel version see Series 526. Available are also a version with viton seals and a free flow version (without valve package).*

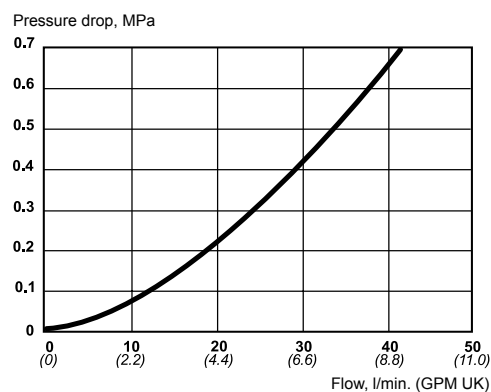


### TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	29 l/min (6.4 GPM UK)
Max. working pressure connected .....	45.0 MPa
Max. working pressure disconnected .....	30.0 MPa
Min. burst pressure connected.....	180.0 MPa
Min. burst pressure disconnected.....	120.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.4 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105251202	G 1/4"	60	26	21	NBR
	Female thread	105251212	G 1/4"	60	26	21	FPM
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	105250202	G 1/4"	60	26	21	NBR
<b>NIPPLES</b>	Female thread	105256202	G 1/4"	48.2	21	19	NBR
	Female thread	105256212	G 1/4"	48.2	21	19	FPM
<b>NIPPLES WITHOUT VALVE</b>	Female thread	105255202	G 1/4"	48.2	21	19	-

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 525 – DN 10 Steel

## Nordic Range

- **Manual locking ring for extra security**
- **High durability**
- **Optional pressure eliminator**

Series 525 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. An extra option for Series 525 couplings and nipples is a pressure eliminator for evacuating residual pressure during connection. Both couplings and nipples are made of zinc-passivated steel for maximum durability in tough applications and environments.

The Series is also available in four other sizes: DN 6.3 (1/4"), DN 12.5 (1/2"), DN 20 (3/4") and DN 25 (1"). For a stainless steel version see Series 526. Available are also a version with viton seals and a free flow version (without valve package).

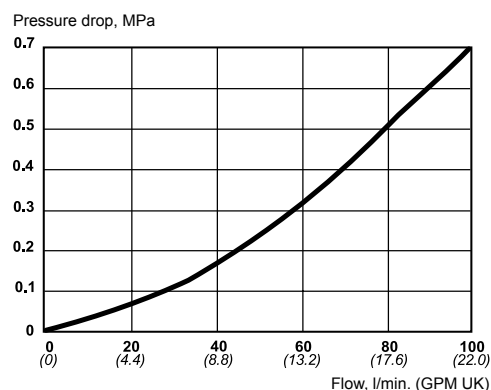


### TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	69 l/min (15.2 GPM UK)
Max. working pressure connected .....	35.0 MPa
Max. working pressure disconnected .....	28.0 MPa
Min. burst pressure connected .....	130.0 MPa
Min. burst pressure disconnected .....	110.0 MPa
Temperature range .....	30°C – +100°C (86°F – +212°F)
Material coupling .....	Steel (yellow zinc chromate plating)
Material nipple .....	Hardened steel (yellow zinc chromate plating)
Material seal .....	Nitrile (NBR)
Connectability .....	Part under pressure equipped with eliminator, other part free to drain.
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105251204	G 3/8"	61.6	35	24	NBR
		105251214	G 3/8"	61.6	35	24	FPM
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	105250204	G 3/8"	61.6	35	24	NBR
<b>COUPLINGS WITH PRESSURE ELIMINATOR</b>	Female thread	105251234	G 3/8"	61.6	35	24	NBR
<b>NIPPLES</b>	Female thread	105256204	G 3/8"	38	24	22	NBR
		105256214	G 3/8"	38	24	22	FPM
<b>NIPPLES WITHOUT VALVE</b>	Female thread	105255204	G 3/8"	38	24	22	-
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	105256234	G 3/8"	38	24	22	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 525 – DN 12.5 Steel

## Nordic Range

- **Manual locking ring for extra security**
- **High durability**
- **Optional pressure eliminator**

Series 525 is a family of quick couplings for hydraulic systems. A manually-operated locking ring provides extra security against involuntary disconnection. Series 525 couplings and nipples have a pressure eliminator as an extra feature for evacuating residual pressure during connection. Both components are made of zinc-passivated steel for maximum durability in tough applications and environments.

*The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 20 (3/4") and DN 25 (1"). For a stainless steel version see Series 526. Available are also a version with viton seals and a free flow version (without valve package).*

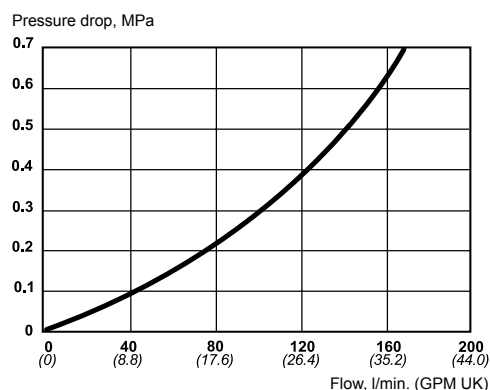


### TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	122 l/min (26.8 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected.....	110.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Part under pressure equipped with eliminator, other part free to drain.
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.4 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105251205	G 1/2"	67.6	41	33	NBR
		105251215	G 1/2"	67.6	41	33	FPM
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	105250205	G 1/2"	67.6	41	33	NBR
<b>COUPLINGS WITH PRESSURE ELIMINATOR</b>	Female thread	105251235	G 1/2"	67.6	41	33	NBR
<b>NIPPLES</b>	Female thread	105256205	G 1/2"	42.5	29	27	NBR
		105256215	G 1/2"	42.5	29	27	FPM
<b>NIPPLES WITHOUT VALVE</b>	Female thread	105255205	G 1/2"	42.5	29	27	-
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	105256235	G 1/2"	42.5	29	27	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 525 – DN 20 Steel

## Nordic Range

- **Manual locking ring for extra security**
- **High durability**
- **Optional pressure eliminator**

Series 525 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. An extra option for Series 525 couplings and nipples is a pressure eliminator for evacuating residual pressure during connection. Both couplings and nipples are made of zinc-passivated steel for maximum durability in tough applications and environments.

*The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 12.5 (1/2") and DN 25 (1"). For a stainless steel version see Series 526. Available are also a version with viton seals and a free flow version (without valve package).*

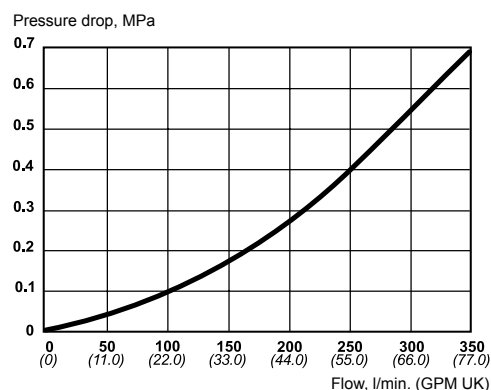


### TECHNICAL DATA

Nominal flow diameter.....	20 mm (3/4")
Rated flow .....	250 l/min (55.0 GPM UK)
Max. working pressure connected .....	28.0 MPa
Max. working pressure disconnected .....	20.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Part under pressure equipped with eliminator, other part free to drain.
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.4 MPa pressure drop.*

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105251207	G 3/4"	76.2	52	38	NBR
		105251217	G 3/4"	76.2	52	38	FPM
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	105250207	G 3/4"	76.2	52	38	NBR
<b>COUPLINGS WITH PRESSURE ELIMINATOR</b>	Female thread	105251237	G 3/4"	76.2	52	38	NBR
<b>NIPPLES</b>	Female thread	105256207	G 3/4"	47	39	36	NBR
		105256217	G 3/4"	47	39	36	FPM
<b>NIPPLES WITHOUT VALVE</b>	Female thread	105255207	G 3/4"	47	39	36	-
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	105256237	G 3/4"	47	39	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 525 – DN 25 Steel

Nordic Range

- **Manual locking ring for extra security**
- **High durability**
- **Optional pressure eliminator**

Series 525 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. An extra option for Series 525 couplings and nipples is a pressure eliminator for evacuating residual pressure during connection. Both couplings and nipples are made of zinc-passivated steel for maximum durability in tough applications and environments.

*The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 12.5 (1/2") and DN 20 (3/4"). Available are also a version with viton seals and a free flow version (without valve package).*

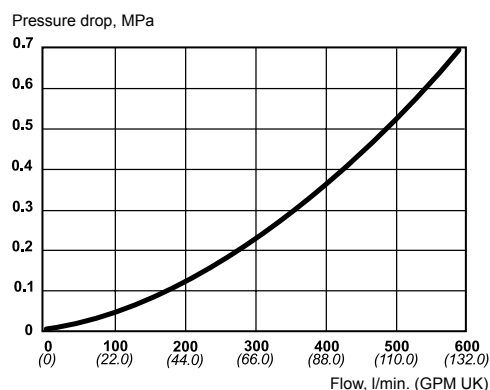


## TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	425 l/min (93.5 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected.....	93.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR)
Connectability.....	Part under pressure equipped with eliminator, other part free to drain.
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105251209	G 1"	92	62	48	NBR
		105251219	G 1"	92	62	48	FPM
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	105250209	G 1"	92	62	48	NBR
<b>COUPLINGS WITH PRESSURE ELIMINATOR</b>	Female thread	105251239	G 1"	92	62	48	NBR
<b>NIPPLES</b>	Female thread	105256209	G 1"	56.5	48	45	NBR
		105256219	G 1"	56.5	48	45	FPM
<b>NIPPLES WITHOUT VALVE</b>	Female thread	105255209	G 1"	56.5	48	45	-
<b>NIPPLES WITH PRESSURE ELIMINATOR</b>	Female thread	105256239	G 1"	56.5	48	45	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 526 – DN 6.3 Stainless Steel

## Nordic Range

- **Stainless steel (AISI 316)**
- **High durability**
- **Manual locking ring for extra security**

Series 526 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. All parts in both couplings and nipples are made of stainless steel for maximum durability in tough applications and environments.

The Series is also available in four other sizes: DN 10 (3/8"), DN 12.5 (1/2"), DN 20 (3/4") and DN 25 (1"). For a steel version see Series 525.

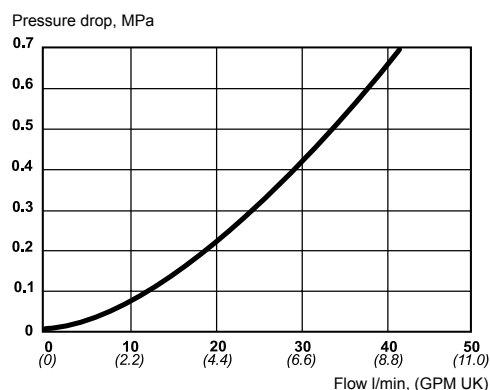


### TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	29 l/min (6.4 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	100.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

Rated flow is measured at 0.4 MPa pressure drop.

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105261212	G 1/4"	60	26	21	FPM
<b>NIPPLES</b>	Female thread	105266212	G 1/4"	48.2	21	19	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 526 – DN 10 Stainless Steel

Nordic Range

- **Stainless steel (AISI 316)**
- **High durability**
- **Manual locking ring for extra security**

Series 526 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. All parts in both couplings and nipples are made of stainless steel for maximum durability in tough applications and environments.

The Series is also available in four other sizes: DN 6.3 (1/4"), DN 12.5 (1/2"), DN 20 (3/4") and DN 25 (1"). For a steel version see Series 525.

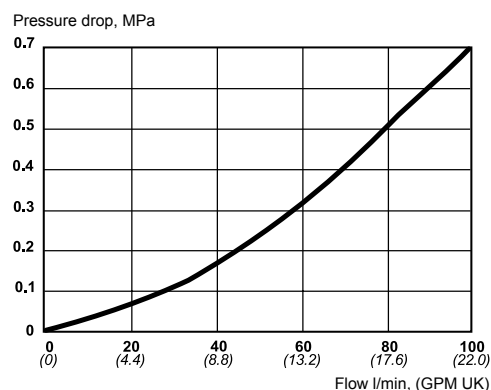


## TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	69 l/min (15.2 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

Rated flow is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105261214	G 3/8"	61.6	35	24	FPM
<b>NIPPLES</b>	Female thread	105266214	G 3/8"	38	24	22	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 526 – DN 12.5 Stainless Steel

Nordic Range

- **Stainless steel (AISI 316)**
- **High durability**
- **Manual locking ring for extra security**

Series 526 is a family of quick couplings for hydraulic systems. A manually-operated locking ring provides extra security against involuntary disconnection. All parts in both couplings and nipples are made of stainless steel for maximum durability in tough applications and environments.

The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 20 (3/4") and DN 25 (1"). For a steel version see Series 525.

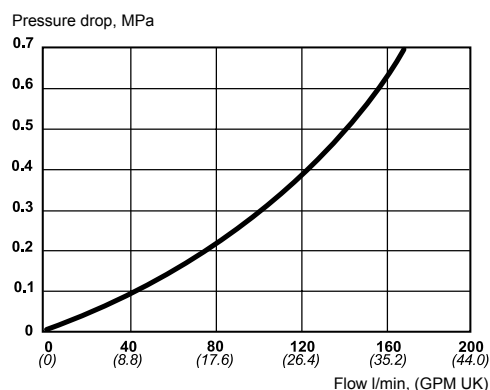


## TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	122 l/min (26.8 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected .....	120.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling .....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal .....	Viton (FPM)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105261215	G 1/2"	67.6	41	33	FPM
<b>NIPPLES</b>	Female thread	105266215	G 1/2"	42.5	29	27	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 526 – DN 20 Stainless Steel

Nordic Range

- **Stainless steel (AISI 316)**
- **High durability**
- **Manual locking ring for extra security**

Series 526 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. All parts in both couplings and nipples are made of stainless steel for maximum durability in tough applications and environments.

*The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 12.5 (1/2") and DN 25 (1"). For a steel version see Series 525.*

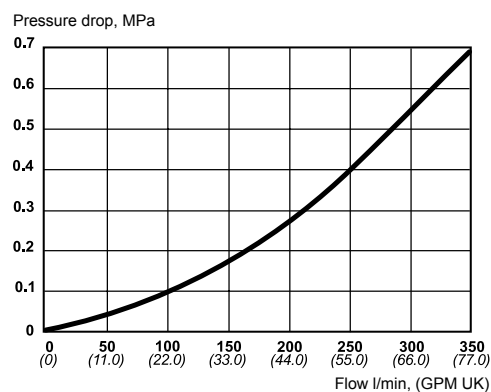


## TECHNICAL DATA

Nominal flow diameter.....	20 mm (3/4")
Rated flow .....	250 l/min (55.0 GPM UK)
Max. working pressure connected .....	20.0 MPa
Max. working pressure disconnected .....	20.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling.....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

*Rated flow is measured at 0.4 MPa pressure drop.*

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105261217	G 3/4"	76.2	52	38	FPM
<b>NIPPLES</b>	Female thread	105266217	G 3/4"	47	39	36	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 526 – DN 25 Stainless Steel

Nordic Range

- **Stainless steel (AISI 316)**
- **High durability**
- **Manual locking ring for extra security**

Series 526 is a family of quick couplings for hydraulic systems. A manually operated locking ring provides extra security against involuntary disconnection. All parts in both couplings and nipples are made of zinc-plated steel for maximum durability in tough applications and environments.

The Series is also available in four other sizes: DN 6.3 (1/4"), DN 10 (3/8"), DN 12.5 (1/2") and DN 20 (3/4"). For a steel version see Series 525.

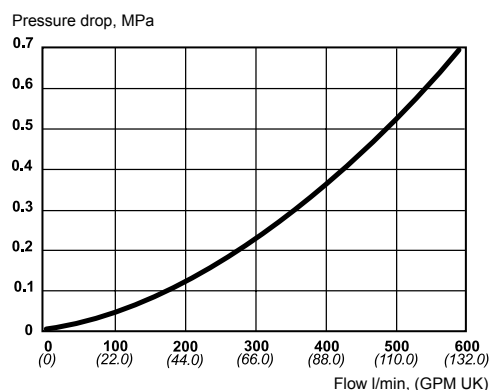


## TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	425 l/min (93.5 GPM UK)
Max. working pressure connected .....	20.0 MPa
Max. working pressure disconnected .....	15.0 MPa
Min. burst pressure connected.....	80.0 MPa
Min. burst pressure disconnected.....	60.0 MPa
Temperature range .....	-20°C – +205°C (-4°F – +401°F)
Material coupling.....	Stainless steel, AISI 316
Material nipple .....	Stainless steel, AISI 316
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Rated flow is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105261219	G 1"	92	62	48	FPM
<b>NIPPLES</b>	Female thread	105266219	G 1"	56.5	48	45	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 585 – DN 12.5

## Flat-Face screw couplings

- **Flat-face design**
- **Screw-to-connect products**
- **Connection under pressure**

CEJN Series 585 features Flat-Face screw-to-connect couplings and nipples. The Flat-Face design minimizes spillage during connection and disconnection. The special screw-to-connect design allows connection and disconnection under high residual pressure. For heavy duty applications, like hammers, are these couplings an excellent choice.

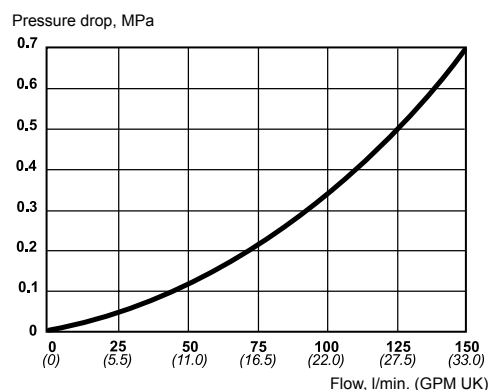
*The couplings and nipples are also available in two larger sizes; DN 19 (Series 685), DN 25 (Series 785).*



### TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	55.0 MPa
Max. working pressure disconnected .....	33.0 MPa
Min. burst pressure connected.....	140.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating) and QPQ
Material nipple .....	Hardened steel (zinc plating) and QPQ
Material seal.....	Nitrile (NBR)
Connectability.....	With up to 25 MPa residual pressure on either coupling or nipple side or up to 20 MPa on both coupling/nipple side
Disconnection under pressure .....	With up to 20 MPa residual pressure

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105851205	G 1/2"	77.8	49.8	36	NBR
		105851405	1/2" NPT	77.8	49.8	36	NBR
<b>NIPPLES</b>	Female thread	105856205	G 1/2"	95	45.8	36	NBR
		105856405	1/2" NPT	95	45.8	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 685 – DN 19

## Flat-Face screw couplings

- **Flat-face design**
- **Screw-to-connect products**
- **Connection under pressure**

CEJN Series 685 features Flat-Face screw-to-connect couplings and nipples. The Flat-Face design minimizes spillage during connection and disconnection. The special screw-to-connect design allows connection and disconnection under high residual pressure. For heavy duty applications, like hammers, are these couplings an excellent choice.

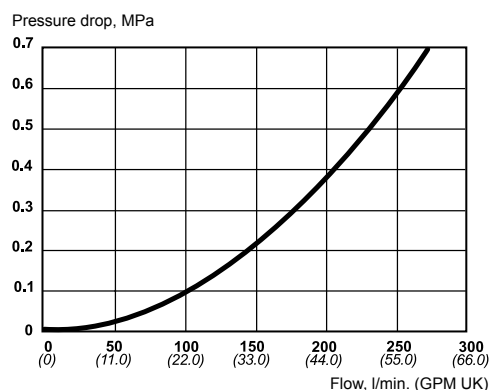
*The couplings and nipples are also available in two other sizes; DN 12.5 (Series 585), DN 25 (Series 785).*



### TECHNICAL DATA

Nominal flow diameter.....	19 mm (3/4")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	50.0 MPa
Max. working pressure disconnected .....	33.0 MPa
Min. burst pressure connected .....	125.0 MPa
Min. burst pressure disconnected .....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling .....	Steel (zinc plating) and QPQ
Material nipple .....	Hardened steel (zinc plating) and QPQ
Material seal .....	Nitrile (NBR)
Connectability .....	With up to 25 MPa residual pressure on either coupling or nipple side or up to 15 MPa on both sides
Disconnection under pressure .....	With up to 15 MPa residual pressure

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106851203	G 1"	99.7	58.8	46	NBR
		106851403	1" NPT	99.7	58.8	46	NBR
<b>NIPPLES</b>	Female thread	106856203	G 1"	113.6	54.8	46	NBR
		106856403	1" NPT	113.6	54.8	46	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 785 – DN 25

## Flat-Face screw couplings

- **Flat-face design**
- **Screw-to-connect products**
- **Connection under pressure**

CEJN Series 785 features Flat-Face screw-to-connect couplings and nipples. The Flat-Face design minimizes spillage during connection and disconnection. The special screw-to-connect design allows connection and disconnection under high residual pressure. For heavy duty applications, like hammers, are these couplings an excellent choice.

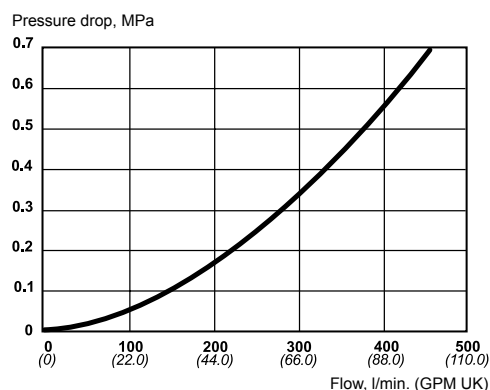
*The couplings and nipples are also available in two smaller sizes; DN 12.5 (Series 585), DN 19 (Series 685).*



### TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	189 l/min (41.6 GPM UK)
Max. working pressure connected .....	47.0 MPa
Max. working pressure disconnected .....	30.0 MPa
Min. burst pressure connected.....	120.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating) and QPQ
Material nipple .....	Hardened steel (zinc plating) and QPQ
Material seal.....	Nitrile (NBR)
Connectability.....	With up to 25 MPa residual pressure on either coupling or nipple side or 15 MPa on both sides
Disconnection under pressure .....	With up to 15 MPa residual pressure

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107851204	G 1 1/4"	106.8	69.8	55	NBR
		107851404	1 1/4" NPT	106.8	69.8	55	NBR
<b>NIPPLES</b>	Female thread	107856204	G 1 1/4"	123.4	64.5	55	NBR
		107856404	1 1/4" NPT	123.4	64.5	55	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 395 – DN 6.3

Design in accordance with ISO 7241-1 A

- **ISO A Standard**
- **Sturdy design**
- **Working pressure up to 35 MPa**

CEJN Series 395 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 A. The design makes them particularly suitable for agricultural and general industrial applications.

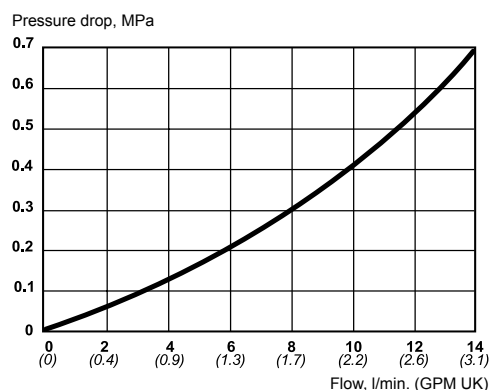
*The couplings and nipples are also available in four larger sizes; DN 10 (Series 495), DN 12.5 (Series 595), DN 20 (Series 695) and DN 25 (Series 795).*



## TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	12 l/min (2.64 GPM UK)
Max. working pressure connected .....	35.0 MPa
Max. working pressure disconnected .....	35.0 MPa
Min. burst pressure connected.....	126.0 MPa
Min. burst pressure disconnected.....	126.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103951202	G 1/4"	47.1	26	19	NBR
		103951402	1/4" NPT	47.1	26	19	NBR
<b>NIPPLES</b>	Female thread	103956202	G 1/4"	32	20.8	19	NBR
		103956402	1/4" NPT	32	20.8	19	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 495 – DN 10

Design in accordance with ISO 7241-1 A

- **ISO A Standard**
- **Sturdy design**
- **Working pressure up to 30 MPa**

CEJN Series 495 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 A. The design makes them particularly suitable for agricultural and general industrial applications.

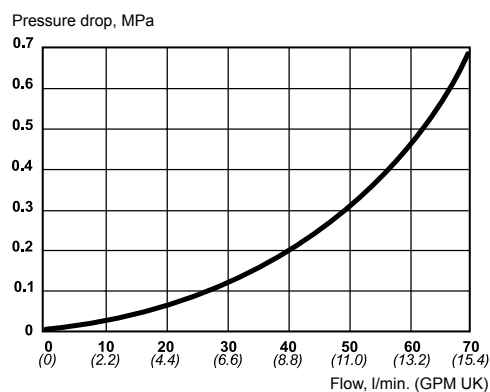
*The couplings and nipples are also available in four other sizes; DN 6.3 (Series 395), DN 12.5 (Series 595), DN 20 (Series 695) and DN 25 (Series 795).*



## TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	23 l/min (5.06 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	30.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	104951204	G 3/8"	56.1	31	22	NBR
		104951404	3/8" NPT	56.1	31	22	NBR
<b>NIPPLES</b>	Female thread	104956204	G 3/8"	38	24	22	NBR
		104956404	3/8" NPT	38	24	22	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 595 – DN 12.5

Design in accordance with ISO 7241-1 A

- **ISO A Standard**
- **Sturdy design**
- **Working pressure up to 25 MPa**

CEJN Series 595 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 A. The design makes them particularly suitable for agricultural and general industrial applications.

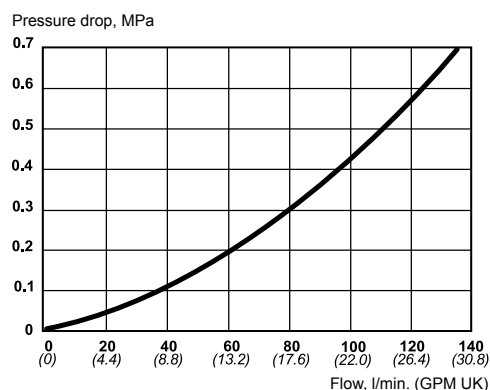
*The couplings and nipples are also available in four other sizes; DN 6.3 (Series 395), DN 10 (Series 495), DN 20 (Series 695) and DN 25 (Series 795).*



## TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected.....	80.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105951205	G 1/2"	63.3	38	27	NBR
		105951405	1/2" NPT	63.3	38	27	NBR
<b>PUSH-PULL COUPLINGS</b>	Female thread	105951235	G 1/2"	70	38	27	NBR
		105951435	1/2" NPT	70	38	27	NBR
<b>NIPPLES</b>	Female thread	105956205	G 1/2"	44.5	29	27	NBR
		105956405	1/2" NPT	44.5	29	27	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 695 – DN 20

Design in accordance with ISO 7241-1 A

- **ISO A Standard**
- **Sturdy design**
- **Working pressure up to 25 MPa**

CEJN Series 695 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 A. The design makes them particularly suitable for agricultural and general industrial applications.

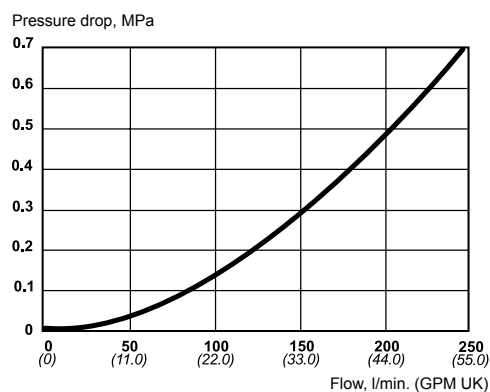
*The couplings and nipples are also available in four other sizes; DN 6.3 (Series 395), DN 10 (Series 495), DN 12.5 (Series 595) and DN 25 (Series 795).*



### TECHNICAL DATA

Nominal flow diameter.....	20 mm (3/4")
Rated flow .....	74 l/min (16.3 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106951201	G 3/4"	82.2	48	38	NBR
		106951401	3/4" NPT	82.2	48	38	NBR
<b>NIPPLES</b>	Female thread	106956201	G 3/4"	55	38.5	36	NBR
		106956401	3/4" NPT	55	38.5	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 795 – DN 25

Design in accordance with ISO 7241-1 A

- **ISO A Standard**
- **Sturdy design**
- **Working pressure up to 23 MPa**

CEJN Series 795 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 A. The design makes them particularly suitable for agricultural and general industrial applications.

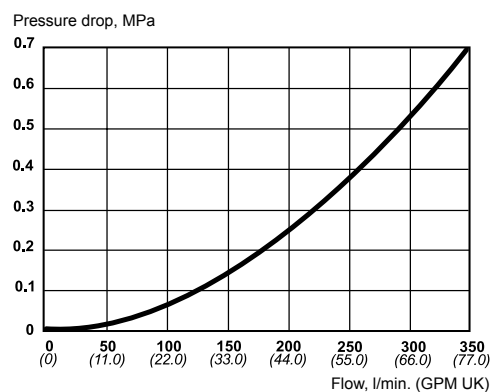
*The couplings and nipples are also available in four smaller sizes; DN 6.3 (Series 395), DN 10 (Series 495), DN 12.5 (Series 595) and DN 20 (Series 695).*



## TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	23.0 MPa
Max. working pressure disconnected .....	23.0 MPa
Min. burst pressure connected.....	80.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107951203	G 1"	97.1	54	45	NBR
		107951403	1" NPT	97.1	54	45	NBR
<b>NIPPLES</b>	Female thread	107956203	G 1"	63.1	44.8	41	NBR
		107956403	1" NPT	63.1	44.8	41	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 375 – DN 6.3 Steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 35 MPa**

CEJN Series 375 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry.

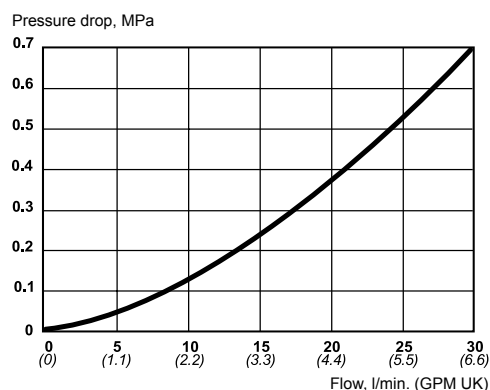
The couplings and nipples are also available in four larger sizes; DN 10 (Series 475), DN 12.5 (Series 575), DN 20 (Series 675), DN 25 (Series 775). For a stainless steel version see Series 376.



### TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	12 l/min (2.6 GPM UK)
Max. working pressure connected .....	35.0 MPa
Max. working pressure disconnected .....	35.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103751202	G 1/4"	57	27	19	NBR
		103751402	1/4" NPT	57	27	19	NBR
<b>NIPPLES</b>	Female thread	103756202	G 1/4"	35	20.8	19	NBR
		103756402	1/4" NPT	35	20.5	19	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 475 – DN 10 Steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 30 MPa**

CEJN Series 475 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry.

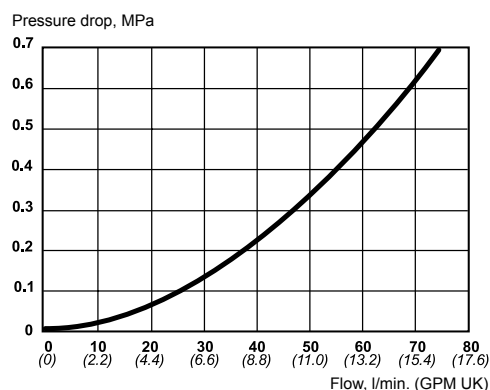
The couplings and nipples are also available in four other sizes; DN 6.3 (Series 375), DN 12.5 (Series 575), DN 20 (Series 675), DN 25 (Series 775). For a stainless steel version see Series 476.



## TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	23 l/min (5.1 GPM UK)
Max. working pressure connected .....	30.0 MPa
Max. working pressure disconnected .....	30.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	104751204	G 3/8"	66	34	24	NBR
		104751404	3/8" NPT	66	34	24	NBR
<b>NIPPLES</b>	Female thread	104756204	G 3/8"	41	26	24	NBR
		104756404	3/8" NPT	41	26	24	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 575 – DN 12.5 Steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 28 MPa**

CEJN Series 575 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry.

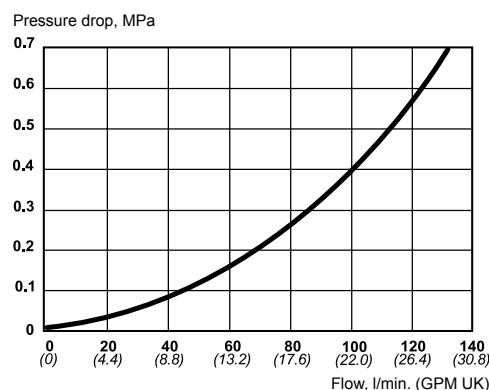
The couplings and nipples are also available in four other sizes; DN 6.3 (Series 375), DN 10 (Series 475), DN 20 (Series 675), DN 25 (Series 775). For a stainless steel version see Series 576.



### TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	28.0 MPa
Max. working pressure disconnected .....	28.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105751205	G 1/2"	73.9	42	27	NBR
		105751405	1/2" NPT	73.9	42	27	NBR
<b>NIPPLES</b>	Female thread	105756205	G 1/2"	46	29	27	NBR
		105756405	1/2" NPT	46	29	27	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 675 – DN 20 Steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 23 MPa**

CEJN Series 675 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry.

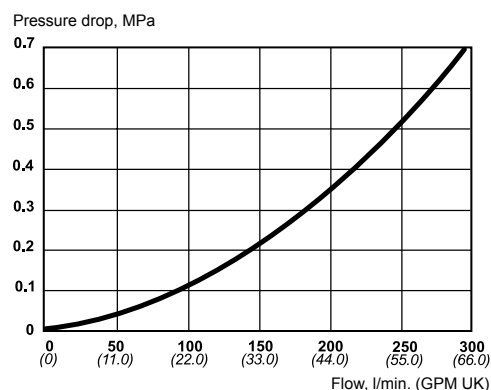
The couplings and nipples are also available in four other sizes; DN 6.3 (Series 375), DN 10 (Series 475), DN 12.5 (Series 575), DN 25 (Series 775). For a stainless steel version see Series 676.



## TECHNICAL DATA

Nominal flow diameter.....	20 mm (3/4")
Rated flow .....	74 l/min (16.3 GPM UK)
Max. working pressure connected .....	23.0 MPa
Max. working pressure disconnected .....	23.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106751201	G 3/4"	90.1	50	36	NBR
		106751401	3/4" NPT	90.1	50	36	NBR
<b>NIPPLES</b>	Female thread	106756201	G 3/4"	55	38.5	36	NBR
		106756401	3/4" NPT	55	38.5	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 775 – DN 25 Steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 18 MPa**

CEJN Series 775 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry.

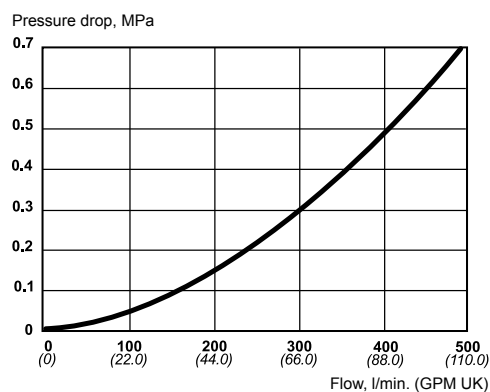
The couplings and nipples are also available in four smaller sizes; DN 6.3 (Series 375), DN 10 (Series 475), DN 12.5 (Series 575), DN 20 (Series 675). For a stainless steel version see Series 776.



### TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	18.0 MPa
Max. working pressure disconnected .....	18.0 MPa
Min. burst pressure connected.....	80.0 MPa
Min. burst pressure disconnected.....	80.0 MPa
Temperature range .....	-20°C – +100°C (-4°F – +212°F)
Material coupling.....	Steel (zinc plating)
Material nipple .....	Hardened steel (zinc plating)
Material seal.....	Nitrile (NBR)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107751203	G 1"	106.2	60	41	NBR
		107751403	1" NPT	106.2	60	41	NBR
<b>NIPPLES</b>	Female thread	107756203	G 1"	66	44.8	41	NBR
		107756403	1" NPT	66	44.8	41	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



## Series 376 – DN 6.3 Stainless steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Stainless steel design**
- **Working pressure up to 25 MPa**

CEJN Series 376 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry. Series 376 is a stainless steel version.

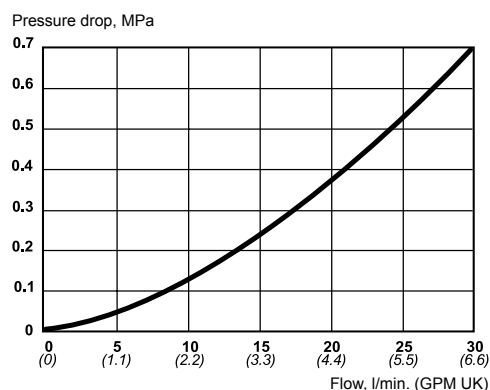
The couplings and nipples are also available in four larger sizes; DN 10 (Series 476), DN 12.5 (Series 576), DN 20 (Series 676), DN 25 (Series 776). For a steel version see Series 375.



### TECHNICAL DATA

Nominal flow diameter.....	6.3 mm (1/4")
Rated flow .....	12 l/min (2.6 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	25.0 MPa
Min. burst pressure connected.....	140.0 MPa
Min. burst pressure disconnected.....	140.0 MPa
Temperature range .....	-15°C – +180°C (5°F – +356°F)
Material coupling.....	Stainless steel/brass
Material nipple .....	Stainless steel/brass
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103761202	G 1/4"	57	27	19	FPM
		103761402	1/4" NPT	57	27	19	FPM
<b>NIPPLES</b>	Female thread	103766202	G 1/4"	35	20.8	19	FPM
		103766402	1/4" NPT	35	20.8	19	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 476 – DN 10 Stainless steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Sturdy design**
- **Working pressure up to 20 MPa**

CEJN Series 476 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry. Series 476 is a stainless steel version.

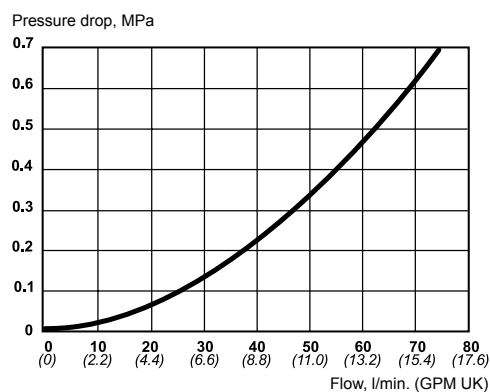
*The couplings and nipples are also available in four other sizes; DN 6.3 (Series 376), DN 12.5 (Series 576), DN 20 (Series 676), DN 25 (Series 776). For a steel version see Series 475.*



### TECHNICAL DATA

Nominal flow diameter.....	10 mm (3/8")
Rated flow .....	23 l/min (5.1 GPM UK)
Max. working pressure connected .....	20.0 MPa
Max. working pressure disconnected .....	20.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-15°C – +180°C (5°F – +356°F)
Material coupling.....	Stainless steel/brass
Material nipple .....	Stainless steel/brass
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	104761204	G 3/8"	66	34	24	FPM
		104761404	3/8" NPT	66	34	24	FPM
<b>NIPPLES</b>	Female thread	104766204	G 3/8"	41	26	24	FPM
		104766404	3/8" NPT	41	26	24	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 576 – DN 12.5 Stainless steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Stainless steel design**
- **Working pressure up to 20 MPa**

CEJN Series 576 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry. Series 576 is a stainless steel version.

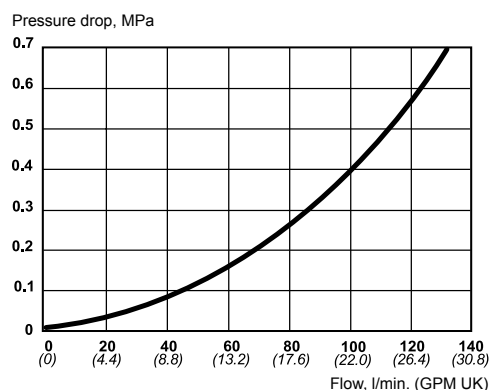
*The couplings and nipples are also available in four other sizes; DN 6.3 (Series 376), DN 10 (Series 476), DN 20 (Series 676), DN 25 (Series 776). For a steel version see Series 575.*



## TECHNICAL DATA

Nominal flow diameter.....	12.5 mm (1/2")
Rated flow .....	45 l/min (9.9 GPM UK)
Max. working pressure connected .....	20.0 MPa
Max. working pressure disconnected .....	20.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-15°C – +180°C (5°F – +356°F)
Material coupling.....	Stainless steel/brass
Material nipple .....	Stainless steel/brass
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	105761205	G 1/2"	73.9	42	27	FPM
		105761405	1/2" NPT	73.9	42	27	FPM
<b>NIPPLES</b>	Female thread	105766205	G 1/2"	46	29	27	FPM
		105766405	1/2" NPT	46	29	27	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Series 676 – DN 20 Stainless steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Stainless steel design**
- **Working pressure up to 16 MPa**

CEJN Series 676 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry. Series 676 is a stainless steel version.

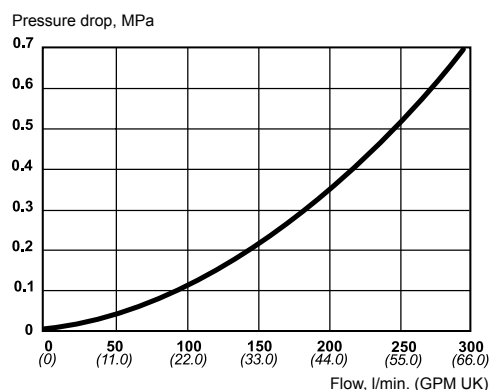
The couplings and nipples are also available in four other sizes; DN 6.3 (Series 376), DN 10 (Series 476), DN 12.5 (Series 576), DN 25 (Series 776). For a steel version see Series 675.



### TECHNICAL DATA

Nominal flow diameter .....	20 mm (3/4")
Rated flow .....	74 l/min (16.3 GPM UK)
Max. working pressure connected .....	16.0 MPa
Max. working pressure disconnected .....	16.0 MPa
Min. burst pressure connected .....	80.0 MPa
Min. burst pressure disconnected .....	80.0 MPa
Temperature range .....	-15°C – +180°C (5°F – +356°F)
Material coupling .....	Stainless steel/brass
Material nipple .....	Stainless steel/brass
Material seal .....	Viton (FPM)
Connectability .....	Without pressure
Disconnection under pressure .....	Not allowed

### PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106761201	G 3/4"	90.1	50	36	FPM
		106761401	3/4" NPT	90.1	50	36	FPM
<b>NIPPLES</b>	Female thread	106766201	G 3/4"	55	38.5	36	FPM
		106766401	3/4" NPT	55	38.5	36	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 776 – DN 25 Stainless steel

Design in accordance with ISO 7241-1 B

- **ISO B Standard**
- **Stainless steel design**
- **Working pressure up to 12.5 MPa**

CEJN Series 776 features quick-connect couplings and nipples manufactured according to ISO Standard 7241-1 B. The solid design makes them particularly suitable for strenuous applications in the iron, steel, oil, food and automotive industry. Series 776 is a stainless steel version.

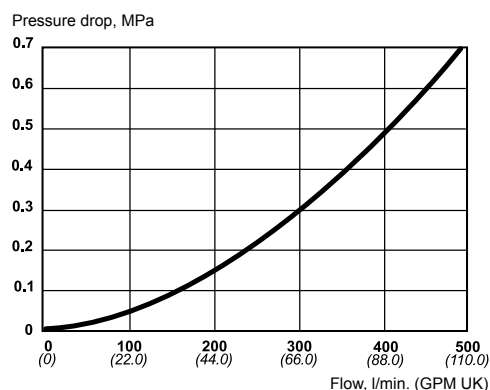
*The couplings and nipples are also available in four smaller sizes; DN 6.3 (Series 376), DN 10 (Series 476), DN 12.5 (Series 576), DN 20 (Series 676). For a steel version see Series 775.*



## TECHNICAL DATA

Nominal flow diameter.....	25 mm (1")
Rated flow .....	100 l/min (22.0 GPM UK)
Max. working pressure connected .....	12.5 MPa
Max. working pressure disconnected .....	12.5 MPa
Min. burst pressure connected.....	60.0 MPa
Min. burst pressure disconnected.....	60.0 MPa
Temperature range .....	-15°C – +180°C (5°F – +356°F)
Material coupling.....	Stainless steel/brass
Material nipple .....	Stainless steel/brass
Material seal.....	Viton (FPM)
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107761203	G 1"	106.2	60	41	FPM
		107761403	1" NPT	106.2	60	41	FPM
<b>NIPPLES</b>	Female thread	107766203	G 1"	66	44.8	41	FPM
		107766403	1" NPT	66	44.8	41	FPM

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



# Series 325 – DN 6.2

CEJN unique profile

- **One-hand operated**
- **Small external dimensions**
- **Low connection force**

The Series 325 is part of CEJN's Classic Range of hydraulic couplings that offer numerous advantages. The range is frequently used in demanding applications where conventional couplings do not meet the requirements. The low connection force combined with high flow and small external dimensions provide convenient and trouble free service.

Please refer to the Fluid range Series 324 for an all brass version and Series 326 for a stainless steel version.

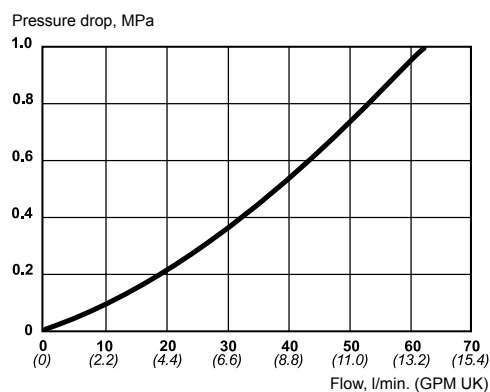


## TECHNICAL DATA

Nominal flow diameter.....	6.2 mm (1/4")
Flow capacity.....	33 l/min (7.3 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	10.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Brass/steel (chrome plated)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR), other sealing materials on request
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	103251202	G 1/4"	56.3	23.4	20	NBR
		103251402	1/4" NPT	56.3	23.4	20	NBR
<b>NIPPLES</b>	Female thread	103256202	G 1/4"	52.1	23.1	20	NBR
		103256402	1/4" NPT	52.1	23.1	20	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 415 – DN 8.9

CEJN unique profile

- **One-hand operated**
- **Small external dimensions**
- **Low connection force**

The Series 415 is part of CEJN's Classic Range of hydraulic couplings that offer numerous advantages. The range is frequently used in demanding applications where conventional couplings do not meet the requirements. The low connection force combined with high flow and small external dimensions provide convenient and trouble free service.

Please refer to the Fluid range Series 414 for an all brass version and Series 416 for a stainless steel version.

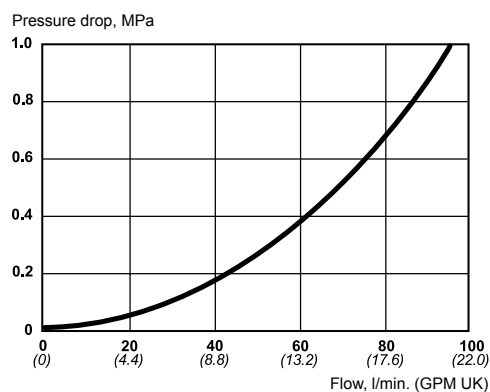


## TECHNICAL DATA

Nominal flow diameter.....	8.9 mm (11/32")
Flow capacity.....	61 l/min (13.4 GPM UK)
Max. working pressure connected .....	25.0 MPa
Max. working pressure disconnected .....	10.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR), other sealing materials on request
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	104151204	G 3/8"	66.2	28.4	24	NBR
		104151205	G 1/2"	68.7	31.2	27	NBR
		104151404	3/8" NPT	66.2	28.4	24	NBR
		104151405	1/2" NPT	68.7	31.2	27	NBR
	Male thread	104151254	G 3/8"	69.7	28.4	24	NBR
		104151255	G 1/2"	68.7	31.2	27	NBR
<b>NIPPLES</b>	Female thread	104156204	G 3/8"	58.6	31.2	27	NBR
		104156205	G 1/2"	62.5	31.2	27	NBR
		104156404	3/8" NPT	58.6	31.2	27	NBR
		104156405	1/2" NPT	61.5	31.2	27	NBR
	Male thread	104156254	G 3/8"	61.1	31.2	27	NBR
		104156255	G 1/2"	63.1	31.2	27	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 605 – DN 14.5

CEJN unique profile

- **One-hand operated**
- **Small external dimensions**
- **Low connection force**

The Series 605 is part of CEJN's Classic Range of hydraulic couplings that offer numerous advantages. The range is frequently used in demanding applications where conventional couplings do not meet the requirements. The low connection force combined with high flow and small external dimensions provide convenient and trouble free service.

Please refer to the Fluid range Series 604 for an all brass version and Series 606 for a stainless steel version.

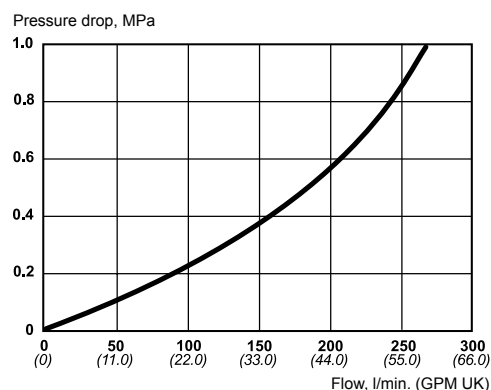


## TECHNICAL DATA

Nominal flow diameter.....	14.5 mm (9/16")
Flow capacity.....	167 l/min (36.7 GPM UK)
Max. working pressure connected .....	32.0 MPa
Max. working pressure disconnected .....	10.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR), other sealing materials on request
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	106051201	G 3/4"	85.4	47.4	41	NBR
		106051401	3/4" NPT	85.4	47.4	41	NBR
<b>NIPPLES</b>	Female thread	106056201	G 3/4"	80	45	36	NBR
		106056401	3/4" NPT	80	45	36	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Series 705 – DN 19

CEJN unique profile

- **One-hand operated**
- **Small external dimensions**
- **Low connection force**

The Series 705 is part of CEJN's Classic Range of hydraulic couplings that offer numerous advantages. The range is frequently used in demanding applications where conventional couplings do not meet the requirements. The low connection force combined with high flow and small external dimensions provide convenient and trouble free service.

Please refer to the Fluid range Series 704 for an all brass version and Series 706 for a stainless steel version.

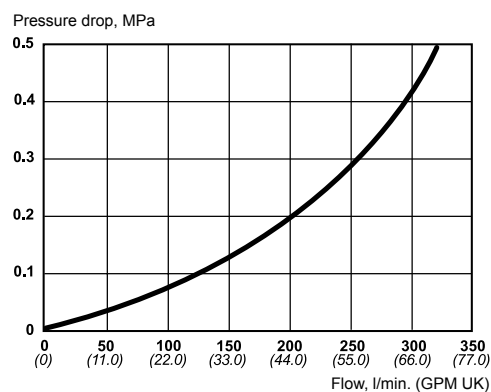


## TECHNICAL DATA

Nominal flow diameter.....	19 mm (3/4")
Flow capacity.....	290 l/min (63.8 GPM UK)
Max. working pressure connected .....	32.0 MPa
Max. working pressure disconnected .....	10.0 MPa
Min. burst pressure connected.....	100.0 MPa
Min. burst pressure disconnected.....	100.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)
Material coupling.....	Steel (zinc passivation)
Material nipple .....	Hardened steel (zinc passivation)
Material seal.....	Nitrile (NBR), other sealing materials on request
Connectability.....	Without pressure
Disconnection under pressure .....	Not allowed

Flow capacity is measured at 0.4 MPa pressure drop.

## PRESSURE DROP CHART



		Part No.	Connection	Length	Diameter	Hexagon	Seal
<b>COUPLINGS</b>	Female thread	107051203	G 1"	95	53.1	46	NBR
		107051403	1" NPT	95	53.1	46	NBR
<b>NIPPLES</b>	Female thread	107056203	G 1"	86	53.1	46	NBR
		107056403	1" NPT	87.5	53.1	46	NBR

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## X-Series – Accessories

Included as accessories in the X-Series range are dust caps for both couplings and nipples and seal kits for nipples. The dust caps can be joined together when the coupling and nipple are connected. This keeps the dust caps clean, which prevents dust and debris from entering the system. The seal kits contain two O-rings and a backup ring to replace the front seal on the nipple.



		Part No.	Description
<b>SEAL KITS FOR NIPPLES</b>	DN 6.3	102654900	NBR
		102654910	FPM
	DN 10	103654900	NBR
		103654910	FPM
	DN 12.5	105654900	NBR
		105654910	FPM
	DN 16	106654900	NBR
		106654910	FPM
	DN 19	107654900	NBR
		107654910	FPM
<b>DUST CAPS</b>	DN 6.3	092651000	For couplings
		092651050	For nipples
	DN 10	093651000	For couplings
		093651050	For nipples
	DN 12.5	095651000	For couplings
		095651050	For nipples
	DN 16	096651000	For couplings
		096651050	For nipples
	DN 19	097651000	For couplings
		097651050	For nipples

## Nordic Range – Accessories

Included as accessories in the Nordic range are dust caps for both couplings and nipples and seal kits for couplings. The dust caps can be joined together when the coupling and nipple are connected. This keeps the dust caps clean, which prevents dust and debris from entering the system. The seal kits contain two O-rings and a backup ring for replacing the outer seals in the coupling.



		Part No.	Description
<b>SEAL KITS FOR COUPLINGS</b>	DN 6.3	105254900	NBR
	DN 10	105254901	NBR
	DN 12.5	105254902	NBR
	DN 20	105254903	NBR
	DN 25	105254904	NBR
<b>DUST CAPS</b>	DN 6.3	095251001	For couplings
		095251051	For nipples
	DN 10	095251002	For couplings
		095251052	For nipples
	DN 12.5	095251003	For couplings
		095251053	For nipples
	DN 20	095251004	For couplings
		095251054	For nipples
	DN 25	095251005	For couplings
		095251055	For nipples



## ISO A – Accessories

Included as accessories in the ISO A range are dust caps for both couplings and nipples. The dust caps can be joined together when the coupling and nipple are connected. This keeps the dust caps clean, which prevents dust and debris from entering the system.



		Part No.	Description
<b>DUST CAPS</b>	DN 6.3	093951001	For couplings
		093951051	For nipples
	DN 10	094951001	For couplings
		094951051	For nipples
	DN 12.5	095951001	For couplings
		095951051	For nipples
	DN 20	096951001	For couplings
		096951051	For nipples
	DN 25	097951001	For couplings
		097951051	For nipples

## ISO B – Accessories

Included as accessories in the ISO B range are dust caps for both couplings and nipples. The dust caps can be joined together when the coupling and nipple are connected. This keeps the dust caps clean, which prevents dust and debris from entering the system.



		Part No.	Description
<b>DUST CAPS</b>	DN 6.3	093751001	For couplings
		093751051	For nipples
	DN 10	094751001	For couplings
		094751051	For nipples
	DN 12.5	095751001	For couplings
		095751051	For nipples
	DN 20	096751001	For couplings
		096751051	For nipples
	DN 25	097751001	For couplings
		097751051	For nipples

## Snap-Check – Couplings and Nipples

The couplings and nipples of the Snap-Check system have a maximum working pressure of 60 MPa. This ensures extra long, leak-free service and unsurpassed reliability. The system can also be connected under pressure up to 30 MPa on the nipple side and is available with G, R, NPT, UNF and metric threads. Couplings and nipples come with standard red dust caps to keep them clean and prevent dirt from entering the system.

### TECHNICAL DATA

Nominal flow diameter .....	1.5 mm (1/16")
Connection under pressure .....	30.0 MPa
Max. working pressure connected .....	60.0 MPa
Min. burst pressure connected .....	130.0 MPa
Min. burst pressure disconnected .....	240.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)



		Part No.	Connection	Length	Diameter	Hexagon
<b>COUPLINGS WITHOUT VALVE</b>	Female thread	103580202	G 1/4"	46.8	23.4	20
		103580402	1/4" NPT	46.3	23.4	20
	Female, 90° angle thread	103580232	G 1/4"	56.3	23.4	22
		103580432	1/4" NPT	56.3	23.4	22
<b>NIPPLES WITH VALVE</b>	Male thread	103586151	R 1/8"	49.7	19.6	17
		103586152	R 1/4"	53.8	19.6	17
		103586154	R 3/8"	53.8	19.6	17
		103586251	G 1/8"	51.8	19.6	17
		103586282	G 1/4"	53.7	21.9	19
		103586254	G 3/8"	53.8	27.7	24
		103586451	1/8" NPT	48.8	19.6	17
		103586452	1/4" NPT	52.7	19.6	17
		103586454	3/8" NPT	52.7	19.6	17
		103586551	M10x1.25	50.8	19.6	17
		103586552	M12x1.5	53.8	19.6	17
		103586554	M14x1.5	53.7	23.1	20
		103586752	UNF 7/16" - 20	54.8	19.6	17
		103586755	UNF 7/8" - 14	55.3	34.6	30

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Snap-Check – Hose

Extremely flexible, thermoplastic, high-pressure hose assemblies enable users to monitor pressures from remote locations and easily connect gauges in confined areas.

### TECHNICAL DATA

Nominal flow diameter .....	2.0 mm (5/64")
Max. working pressure .....	60.0 MPa
Min. burst pressure .....	130.0 MPa
Temperature range .....	-30°C – +100°C (-22°F – +212°F)

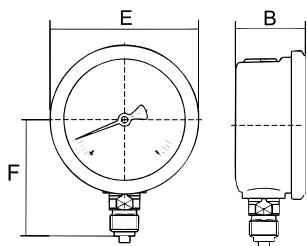


		Part No.	Connection 1	Connection 2	Length
<b>HOSE</b>	Including adapters Male - Female	193560021	G 1/4"	G 1/4"	850 mm
		193560041	G 1/4"	G 1/4"	1650 mm
		193560061	G 1/4"	G 1/4"	2500 mm
		193560081	G 1/4"	G 1/4"	4000 mm

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Snap-Check – Pressure Gauges

The pressure gauges of the Snap-Check system are encased in stainless steel AISI 304. The Snap-Check standard range features a combined bar/PSI scale within an accuracy of  $\pm 1.6$  percent of full scale.



		Part No.	Connection	B	E	F	Pressure range
Ø 63 MM	Bottom connection	193560102	G 1/4"	-	-	-	0–25 bar (0–360 PSI)
	Male thread	193560107	G 1/4"	32	68	54	0–60 bar (0–870 PSI)
		193560108	G 1/4"	-	-	-	0–100 bar (0–1450 PSI)
		193560126	G 1/4"	32	68	54	0–250 bar (0–3630 PSI)
		193560141	G 1/4"	32	68	54	0–400 bar (0–5800 PSI)
		193560146	G 1/4"	32	68	54	0–600 bar (0–8700 PSI)
		199402120	G 1/4"	32	68	54	0–1000 bar (0–14500 PSI)

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

## Snap-Check – Accessories

Available as Snap-Check accessories are; a protective rubber cover that fits all Snap-Check Gauges, screw-on metal dust caps with wire straps that fits all standard nipples, copper seals to ensure leak-free gauge connections, rubber/metal seals for parallel male threaded nipples, and a durable carrying case.



	Part No.	Connection	Description
RUBBER METAL SEAL	199500061	G 1/8"	For 1/8" parallel male thread (tredo/dowty)
	199500062	G 1/4"	For 1/4" parallel male thread (tredo/dowty)
	199500064	G 3/8"	For 3/8" parallel male thread (tredo/dowty)
COPPER SEAL	193560210	-	Copper seal ensures leak-free guage connections
PROTECTIVE RUBBER COVER	199422500	-	Blue rubber cover, fits all gauges
CASE	193560292	-	Carrying case without components. Measurements 375 x 270 mm.

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Press-Check

## – Nipples

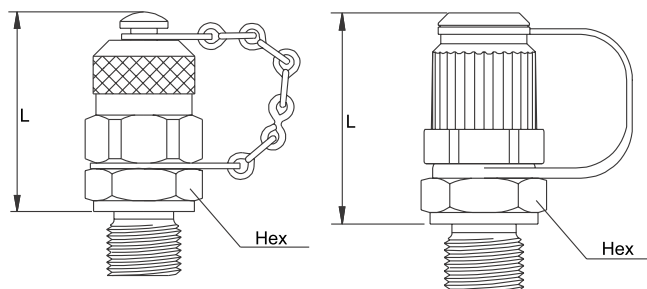
The test point nipples for the Press-Check system are available with plastic or metal dust caps and comes in four different sealing types; metal to metal seal, sealing by fitted ring, sealing by thread and sealing by O-ring.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel

**Material seal** ..... Nitrile (NBR)

**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Max working pressure
WITH PLASTIC CAP	Sealing Type: Metal to Metal	103591500	M 12x1.5	38	17	40.0 MPa
		103591200	G 1/8"	38	17	40.0 MPa
		103591201	G 1/4"	38	19	40.0 MPa
	Sealing Type: By Thread	103591502	UNI 7707 M10x1	38	17	40.0 MPa
		103591100	R 1/8"	36	17	40.0 MPa
		103591101	R 1/4"	36	17	63.0 MPa
		103591102	R 3/8"	36	22	63.0 MPa
		103591300	1/8"-27 NPTF	36	17	40.0 MPa
		103591301	1/4"-18 NPTF	36	17	63.0 MPa
		103591302	3/8"-18 NPTF	36	22	63.0 MPa
		103591503	M 10x1	38	17	40.0 MPa
	Sealing Type: by eolastic ring	103591504	M 12x1.5	38	17	63.0 MPa
		103591505	M 14x1.5	38	19	63.0 MPa
		103591506	M 16x1.5	38	22	63.0 MPa
		103591202	G 1/8"	38	17	40.0 MPa
		103591203	G 1/4"	38	19	63.0 MPa
		103591204	G 3/8"	38	22	63.0 MPa
	Sealing Type: By O-ring	103591507	M 8x1	38	17	25.0 MPa
		103591508	M 10x1	38	17	63.0 MPa
		103591509	M 14x1.5	38	19	63.0 MPa
		103591700	7/16"-20 UNF	38	17	63.0 MPa
		103591701	1/2"-20 UNF	38	17	63.0 MPa
		103591702	9/16"-18 UNF	38	19	63.0 MPa
		103591703	3/4"-16 UNF	38	22	63.0 MPa
		103591205	G 1/4"	38	19	63.0 MPa
		103591550	M 12x1.5	38	17	40.0 MPa
		103591250	G 1/8"	38	17	40.0 MPa
WITH METAL CAP	Sealing Type: Metal to Metal	103591251	G 1/4"	38	19	40.0 MPa
		103591552	UNI 7707 M10x1	38	17	40.0 MPa
		103591150	R 1/8"	36	17	40.0 MPa
	Sealing Type: By Thread	103591151	R 1/4"	36	17	63.0 MPa
		103591152	R 3/8"	36	22	63.0 MPa
		103591350	1/8"-27 NPTF	36	17	40.0 MPa
		103591351	1/4"-18 NPTF	36	17	63.0 MPa
		103591352	3/8"-18 NPTF	36	22	63.0 MPa
		103591553	M 10x1	38	17	40.0 MPa
	Sealing Type: by eolastic ring	103591554	M 12x1.5	38	17	63.0 MPa
		103591555	M 14x1.5	38	19	63.0 MPa
		103591556	M 16x1.5	38	22	63.0 MPa
		103591252	G 1/8"	38	17	40.0 MPa
		103591253	G 1/4"	38	19	63.0 MPa
		103591254	G 3/8"	38	22	63.0 MPa
	Sealing Type: By O-ring	103591557	M 8x1	38	17	25.0 MPa
		103591558	M 10x1	38	17	63.0 MPa
		103591559	M 14x1.5	38	19	63.0 MPa
		103591750	7/16"-20 UNF	38	17	63.0 MPa
		103591751	1/2"-20 UNF	38	17	63.0 MPa
		103591752	9/16"-18 UNF	38	19	63.0 MPa
		103591753	3/4"-16 UNF	38	22	63.0 MPa
		103591255	G 1/4"	38	19	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

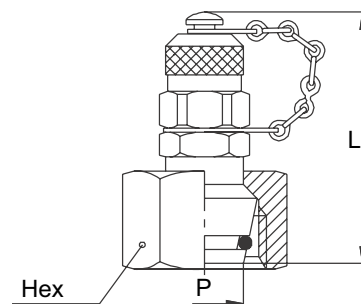
# Press-Check

## – Nipples 24° Sealing Cone

Test point nipples with 24° sealing cone are available in light and heavy designs according to DIN 3865. They come equipped with plastic or metal dust caps.

### TECHNICAL DATA

Material nipple ..... Zinc-plated steel  
 Material seal ..... Nitrile (NBR)  
 Temperature range ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Pipe dia.	Max working pressure
<b>WITH PLASTIC CAP</b>	DIN 3865 Light	103591510	M 12x1.5	65	14	L06	31.5 MPa
		103591511	M 14x1.5	66.5	17	L08	31.5 MPa
		103591512	M 16x1.5	67	19	L10	31.5 MPa
		103591513	M 18x1.5	58	22	L12	31.5 MPa
	DIN 3865 Heavy	103591514	M 14x1.5	65	17	S06	63.0 MPa
		103591515	M 16x1.5	66.5	19	S08	63.0 MPa
		103591516	M 18x1.5	67	22	S10	63.0 MPa
<b>WITH METAL CAP</b>	DIN 3865 Light	103591517	M 20x1.5	58	24	S12	63.0 MPa
		103591560	M 12x1.5	65	14	L06	31.5 MPa
		103591561	M 14x1.5	66.5	17	L08	31.5 MPa
		103591562	M 16x1.5	67	19	L10	31.5 MPa
	DIN 3865 Heavy	103591563	M 18x1.5	58	22	L12	31.5 MPa
		103591564	M 14x1.5	65	17	S06	63.0 MPa
		103591565	M 16x1.5	66.5	19	S08	63.0 MPa
		103591566	M 18x1.5	67	22	S10	63.0 MPa
		103591567	M 20x1.5	58	24	S12	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

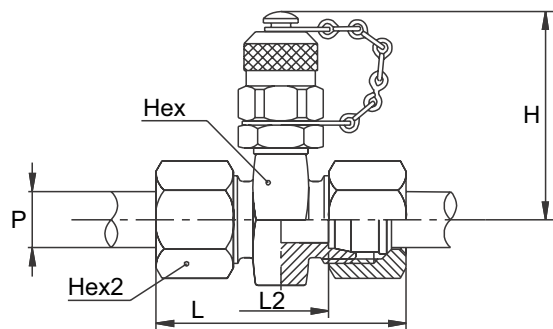
# Press-Check

## – Nipples with T-Connection

Test point nipples with T-connections are available in light and heavy designs according to DIN 2353. They come equipped with plastic or metal dust caps.

### TECHNICAL DATA

Material nipple ..... Zinc-plated steel  
 Material seal ..... Nitrile (NBR)  
 Temperature range ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Length 2	Hex.	Hex. 2	Height	Pipe dia.	Max working pressure
<b>WITH PLASTIC CAP</b>	DIN 2353 Light	103591518	M 12x1.5	54	20	19	14	45.5	L06	31.5 MPa
		103591519	M 14x1.5	54	20	24	17	49	L08	31.5 MPa
		103591520	M 16x1.5	59	22	22	19	48	L10	31.5 MPa
		103591521	M 18x1.5	59	22	24	22	49	L12	31.5 MPa
	DIN 2353 Heavy	103591522	M 14x1.5	58	24	19	17	46.5	S06	63.0 MPa
		103591523	M 16x1.5	59	24	22	19	48	S08	63.0 MPa
		103591524	M 18x1.5	63	24	22	22	48	S10	63.0 MPa
<b>WITH METAL CAP</b>	DIN 2353 Light	103591525	M 20x1.5	63	24	22	24	48	S12	63.0 MPa
		103591568	M 12x1.5	54	20	19	14	45.5	L06	31.5 MPa
		103591569	M 14x1.5	54	20	24	17	49	L08	31.5 MPa
		103591570	M 16x1.5	59	22	22	19	48	L10	31.5 MPa
	DIN 2353 Heavy	103591571	M 18x1.5	59	22	24	22	49	L12	31.5 MPa
		103591572	M 14x1.5	58	24	19	17	46.5	S06	63.0 MPa
		103591573	M 16x1.5	59	24	22	19	48	S08	63.0 MPa
		103591574	M 18x1.5	63	24	22	22	48	S10	63.0 MPa
		103591575	M 20x1.5	63	24	22	24	48	S12	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.



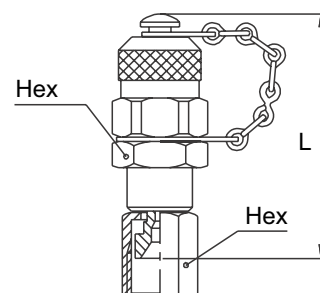
# Press-Check

## – Nipples with Female Swivel JIC 37° - SAE J514

Test point nipples with female swivel JIC 37° - SAE J514 design come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Max working pressure
<b>WITH PLASTIC CAP</b>	JIC 37° - SAE J514	103591704	7/16"-20 UNF	64	14	45.0 MPa
		103591705	1/2"-20 UNF	67	17	42.0 MPa
		103591706	9/16"-18 UNF	69	19	35.0 MPa
		103591707	3/4"-16 UNF	71	22	35.0 MPa
<b>WITH METAL CAP</b>	JIC 37° - SAE J514	103591754	7/16"-20 UNF	64	14	45.0 MPa
		103591755	1/2"-20 UNF	67	17	42.0 MPa
		103591756	9/16"-18 UNF	69	19	35.0 MPa
		103591757	3/4"-16 UNF	71	22	35.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

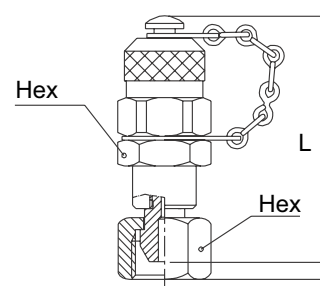
# Press-Check

## – Nipples with Female Swivel

Test point nipples with female swivel come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Max working pressure
<b>WITH PLASTIC CAP</b>	G-Thread	103591206	G 1/4"	62	19	63.0 MPa
<b>WITH METAL CAP</b>	G-Thread	103591256	G 1/4"	62	19	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

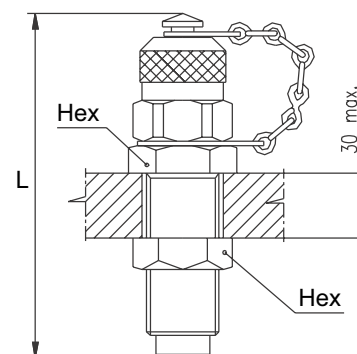
# Press-Check

## – Nipples with Bulkhead Connections

Test point nipples with bulkhead connections with a metric thread. They come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Hexagon 2	Max working pressure
<b>WITH PLASTIC CAP</b>	Bulkhead	103591611	M 16x2	81	19	-	63.0 MPa
<b>WITH METAL CAP</b>	Bulkhead	103591651	M 16x2	81	19	-	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

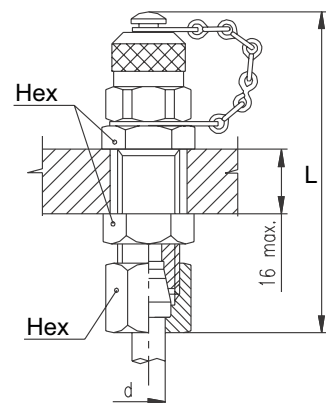
# Press-Check

## – Nipples with Bulkhead Connections acc. DIN 386

Test point nipples with bulkhead connections according to DIN 386. They come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Hexagon 2	Max working pressure
<b>WITH PLASTIC CAP</b>	Bulkhead Acc. DIN 386	103591527	M 16x1.5	82	19	22	63.0 MPa
		103591528	M 16x1.5	84	22	24	63.0 MPa
<b>WITH METAL CAP</b>	Bulkhead Acc. DIN 386	103591577	M 16x1.5	82	19	22	63.0 MPa
		103591578	M 18x1.5	84	22	24	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

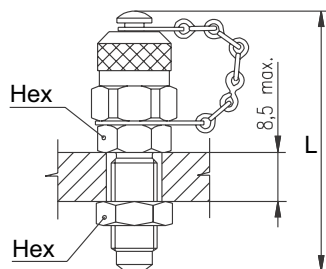
# Press-Check

## – Nipples with Bulkhead Connections acc SAE J514

Test point nipples with bulkhead connections according to SAE J514. They come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Hexagon	Hexagon 2	Max working pressure
<b>WITH PLASTIC CAP</b>	bulkhead Acc. SAE J514	103591708	7/16"-20 JIC 37°	68	17	17	45.0 MPa
<b>WITH METAL CAP</b>	bulkhead Acc. SAE J514	103591758	7/16"-20 JIC 37°	68	17	17	45.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

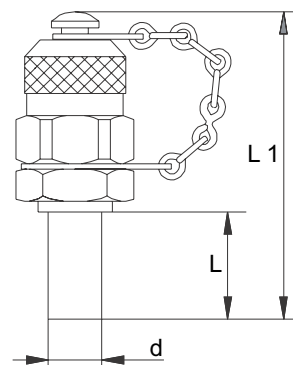
# Press-Check

## – Stand Pipe Nipples

Stand pipe test point nipples come equipped with plastic or metal dust caps.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Length 2	Pipe dia.	Max working pressure
<b>WITH PLASTIC CAP</b>	Stand Pipe Ø6 mm	103591800	Ø6	57	20	6	63.0 MPa
	Stand Pipe Ø8 mm	103591801	Ø8	57	20	8	63.0 MPa
<b>WITH METAL CAP</b>	Stand Pipe Ø6 mm	103591850	Ø6	57	20	6	63.0 MPa
	Stand Pipe Ø8 mm	103591851	Ø8	57	20	8	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

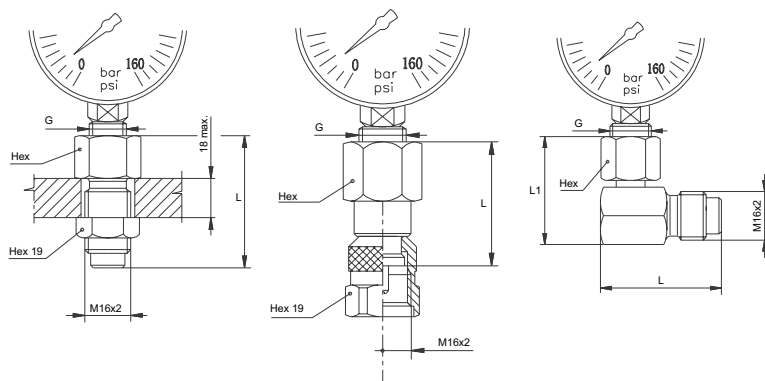
# Press-Check

## – Gauge connections

There are three available design for pressure gauges connections within the Press-Check range; bulkhead pressure gauge connection (fig.1), pressure gauge coupling (fig.2) and 90° pressure gauge swivel connection (fig.3). The pressure gauge coupling is available in two version one free flow and one with pressure damper.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)



		Part No.	Connection	Length	Length 2	Hexagon	Max working pressure
<b>FREE FLOW</b>	Bulkhead Connection	193591600	G 1/4"	50	-	19	63.0 MPa
		193591601	G 1/2"	58	-	27	63.0 MPa
		193591602	1/4" NPTF	50	-	19	63.0 MPa
	Coupling	193591603	G 1/4"	34	-	19	63.0 MPa
		193591604	G 1/2"	39	-	27	63.0 MPa
		193591605	1/4" NPTF	34	-	19	63.0 MPa
	Swivel Connection	193591606	G 1/4"	40	40	17	63.0 MPa
<b>WITH PRESSURE DAMPER</b>	Coupling	193591607	G 1/2"	43	40	27	63.0 MPa
		193591608	G 1/4"	34	-	19	63.0 MPa
		193591609	G 1/2"	39	-	27	63.0 MPa
		193591610	1/4" NPTF	34	-	19	63.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

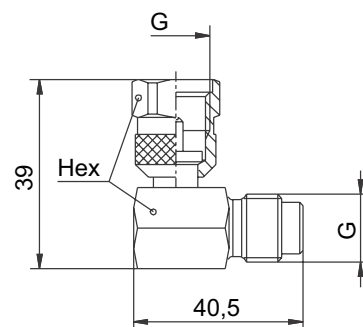
# Press-Check

## – Coupling with 90° Elbow Connection

This coupling with 90° elbow connection is available as an accessory in the Press-Check range.

### TECHNICAL DATA

**Material nipple** ..... Zinc-plated steel  
**Material seal** ..... Nitrile (NBR)  
**Temperature range** ..... -20°C – +100°C (-4°F – +212°F)

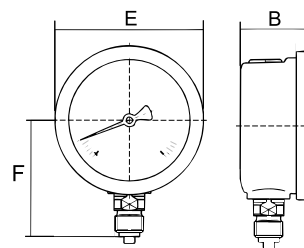


		Part No.	Connection	Length	Length 2	Hexagon	Max working pressure
<b>COUPLING</b>	Elbow Connection	193591613	M 16x2	39	40.5	19	63.0 MPa

Thread connections are listed according to ISO Standards. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

# Press-Check – Pressure Gauges

The pressure gauges of the Press-Check system are encased in stainless steel AISI 304. The Snap-Check standard range features a combined bar/PSI scale within an accuracy of ±1.6 percent of full scale.



		Part No.	Connection	B	E	F	Pressure range
<b>Ø 63 MM</b>	Bottom connection	193560102	G 1/4"	-	-	-	0–25 bar (0–360 PSI)
		193560107	G 1/4"	32	68	54	0–60 bar (0–870 PSI)
	Male thread	193560108	G 1/4"	-	-	-	0–100 bar (0–1450 PSI)
		193560126	G 1/4"	32	68	54	0–250 bar (0–3630 PSI)
		193560141	G 1/4"	32	68	54	0–400 bar (0–5800 PSI)
		193560146	G 1/4"	32	68	54	0–600 bar (0–8700 PSI)
		199402120	G 1/4"	32	68	54	0–1000 bar (0–14500 PSI)

# Press-Check – Accessories

Available as Press-Check accessories are; a protective rubber cover that fits all Press-Check Gauges, metal dust caps with wire straps and plastic dust caps that fits all Press-Check nipples.



		Part No.	Connection	Description
<b>PLASTIC DUST CAP</b>	-	193594100	-	Fits all Press-Check nipples
<b>METAL DUST CAP</b>	-	193594150	-	Fits all Press-Check nipples
<b>PROTECTIVE RUBBER COVER</b>	-	199422500	-	Blue rubber cover, fits all gauges

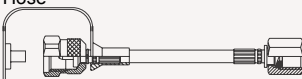
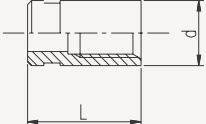
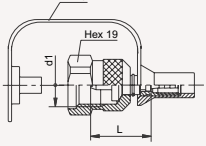
# Press-Check – Hose DN2

Extremely flexible, polyamide, high-pressure hose assemblies enable users to monitor pressures from remote locations and easily connect gauges in confined areas. Included in the hose range is also a wide range of fittings.

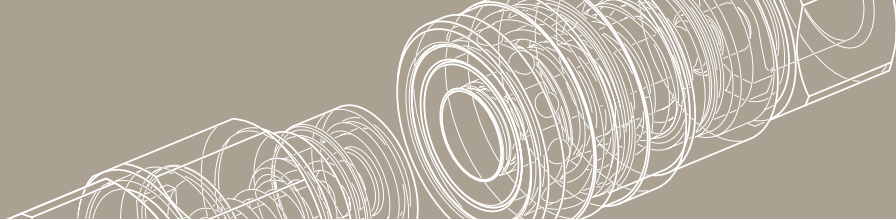


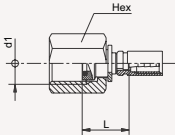
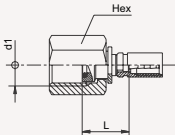
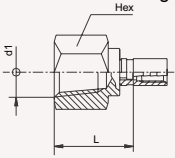
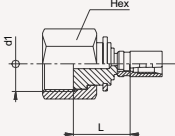
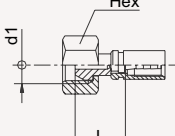
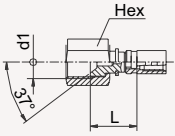
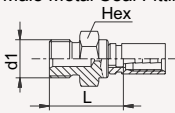
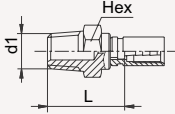
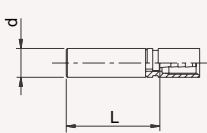
## TECHNICAL DATA

ID x OD .....	2x5 mm
Min. bend radius.....	20 mm
Max. working pressure .....	63.0 MPa
Test Pressure .....	63.0 MPa
Min. burst pressure .....	190.0 MPa
Design.....	Tube and cover in polyamide with a kevlar braid
Weight.....	18 g./m
Temperature range .....	-40°C – +100°C (-40°F – +212°F)
Comment.....	100% Working pressure between -20° to +50°C

		Part No.	Connection	Length	Hexagon	Pipe dia.	Max working pressure
HOSE	Hose	193596400	-	-	-	-	63.0 MPa
							
SLEEVE	Sleeve	193596420	Ø8	14	-	-	- MPa
							
COUPLINGS FOR TEST NIPPLE	Nut connection	193596458	M 16x1.5	22	19	-	63.0 MPa
		193596430	M 16x2	22	19	-	63.0 MPa
FEMALE SWIVELS	DIN 3865	193596432	M 14x1.5	21	17	6	63.0 MPa
		193596433	M 14x1.5	21	17	8	31.5 MPa
		193596434	M 16x1.5	21	19	8	63.0 MPa
		193596435	M 16x1.5	21	19	10	31.5 MPa
		193596436	M 18x1.5	21	22	10	63.0 MPa
	DIN 3865 90° Elbow	193596437	M 12x1.5	27	14	6	31.5 MPa
		193596438	M 14x1.5	27	17	6	63.0 MPa
		193596439	M 14x1.5	27	17	8	31.5 MPa
		193596440	M 16x1.5	27	19	8	63.0 MPa
		193596441	M 16x1.5	27	19	10	31.5 MPa
		193596442	M 18x1.5	27	22	10	63.0 MPa





		Part No.	Connection	Length	Hexagon	Pipe dia.	Max working pressure
<b>GAUGE ADAPTERS</b>	Female Pressure Gauge Adapter EN 837-1	193596443	G 1/4"	15	17	-	63.0 MPa
		193596444	G 1/2"	17	27	-	63.0 MPa
							
	Female Pressure Gauge Adapter	193596445	M 20x1.5	17	24	-	63.0 MPa
							
	Female Direct Gauge Connection	193596446	1/4" -18 NPTF	23	19	-	63.0 MPa
							
<b>FEMALE SWIVELS</b>	Female Swivel ISO 8434-3	193596447	11/16" -16UNF	23	19	-	63.0 MPa
							
	60° Female Swivel DIN 3863	193596448	G 1/8"	14	14	-	63.0 MPa
		193596449	G 1/4"	18	17	-	63.0 MPa
							
	JIC 37° Female Swivel	193596450	7/16" -20 UNF	15	14	-	45.0 MPa
		193596451	1/2" -20 UNF	17	16	-	42.0 MPa
							
<b>MALE FITTINGS</b>	Male Metal Seal Fitting	193596452	G 1/8"	19	13	-	40.0 MPa
		193596453	G 1/4"	24.5	19	-	63.0 MPa
							
	Male Fitting	193596454	1/8" -27 NPTF	21	13	-	40.0 MPa
							
<b>STAND PIPE</b>	Stand Pipe	193596455	Ø4	26	-	6	- MPa
		193596456	Ø6	25	-	-	- MPa
		193596457	Ø8	25	-	-	- MPa
							

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.

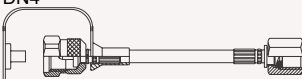
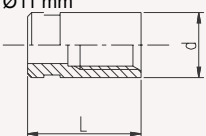
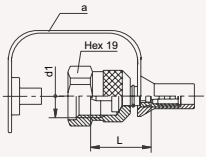
# Press-check – Hose DN4

Extremely flexible, polyamide, high-pressure hose assemblies enable users to monitor pressures from remote locations and easily connect gauges in confined areas. Included in the hose range is also a wide range of fittings.



## TECHNICAL DATA

**ID x OD** ..... 4x8 mm  
**Min. bend radius**..... 40 mm  
**Max. working pressure** ..... 50.0 MPa  
**Test Pressure**..... 50.0 MPa  
**Min. burst pressure**..... 150.0 MPa  
**Design**..... Tube and cover in polyamide with a kevlar braid  
**Weight**..... 47 g./m  
**Temperature range** ..... -40°C – +100°C (-40°F – +212°F)  
**Comment**..... 86% working pressure above +80°C

		Part No.	Connection	Length	Hexagon	Pipe dia.	Max working pressure
HOSE	DN4	193596700	-	-	-	-	50.0 MPa
							
SLEEVE	Ø11 mm	193596720	Ø11	21	-	-	- MPa
							
COUPLINGS FOR TEST NIPPLE	Nut connection	193596730	M 16x2	24	19	-	50.0 MPa
							
FEMALE SWIVELS	DIN 3865	193596732	M 14x1.5	21	17	6	50.0 MPa
		193596733	M 14x1.5	21	17	8	31.5 MPa
		193596734	M 16x1.5	21	19	8	50.0 MPa
		193596735	M 16x1.5	21	19	10	31.5 MPa
		193596736	M 18x1.5	21	22	10	50.0 MPa
	DIN 3865 90° Elbow	193596737	M 12x1.5	27	14	6	31.5 MPa
		193596738	M 14x1.5	27	17	6	50.0 MPa
		193596739	M 14x1.5	27	17	8	31.5 MPa
		193596740	M 16x1.5	27	19	8	50.0 MPa
		193596741	M 16x1.5	27	19	10	31.5 MPa
		193596742	M 18x1.5	27	22	10	50.0 MPa

Thread connections are listed according to ISO Standards. All measurements are in mm. Check with an authorized CEJN distributor for availability and prices. Please visit our website, [www.cejn.com](http://www.cejn.com), for general maintenance tips.





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