



Compatible - Kompatibilität

rtc	038.15	rtc	038.19
Rectus	38KA	Rectus	039KA
Rectus	38KB	Rectus	039KB
Cejn	303	Cejn	408
Tema	1300	Tema	1800

Temperature Range - Temperaturbereich

Nitrile (N)	-20°C + 100°C (- 4°F + 212°F)
FPM (V)	-20°C + 180°C (- 4°F + 356°F)
EPDM (Ethylene Propylene)	-40°C + 150°C (- 40°F + 302°F)

Working Pressure - Betriebsdruck

35 Bar (510 PSI)

Flow size - Nennweite

rtc type 038.15	15 mm
rtc type 038.19	19 mm

Standard version - Standardversion

Seals - Dichtung : Nitrile (N)

Material of Standard Coupler

Material für die Standardversion

Socket body -	Brass -
Kupplungsgrundkörper	Messing
Sleeve - Hülse	Brass - Messing
Springs - Federn	Stainless Steel - Edelstahl
Locking Ring - Sprengring	Stainless Steel - Edelstahl
Balls - Kugeln	Stainless Steel - Edelstahl
Seals - Dichtung	Nitrile (N)

Plug - Nippel Brass - Messing

Technical Specifications & Advantages

- Industrial Profile in brass
- Advantage of one hand usage.
- High performance valve with increased flow rate and minimised pressure loss.
- Anti-corrosive

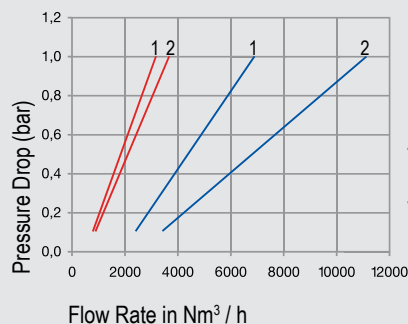
Technische Daten und Vorteile

- Messing Industrieprofil.
- Ventil mit hohem Durchfluss und geringem Druckverlust.
- Vorteil durch Einhandbedienung.
- Korrosionsbeständig.

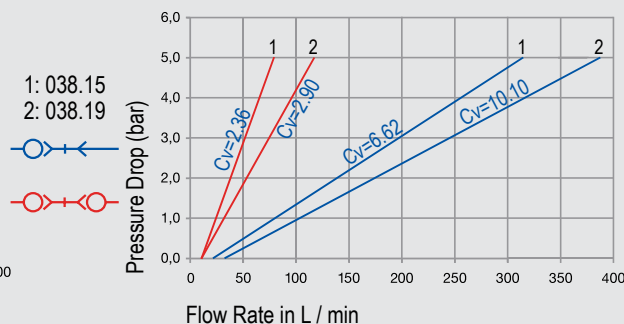


Flow Rate vs Pressure Drop Graph

Air / Luft



Water / Wasser


038
rtc TYPE

TYPE 038

Male thread socket / Kupplung mit Aussengewinde



Sockets / Kupplungen

Size / Größe

Order No / Bestellnr.

Order No / Bestellnr.

Order No / Bestellnr.

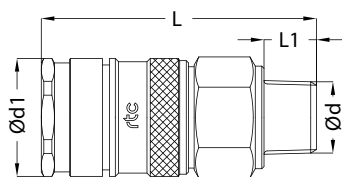
Ød

Ød1

L

L1

HEX.



15

038.15 SRB 17

038.15 SRO 17

038.15 SRF 17

BSP 3/8

40

89

12

34

038.15 SRB 21

038.15 SRO 21

038.15 SRF 21

BSP 1/2

40

93

16

34

038.15 SRB 26

038.15 SRO 26

038.15 SRF 26

BSP 3/4

40

93

19

41

19

038.19 SRB 26

038.19 SRO 26

038.19 SRF 26

BSP 3/4

46

95

20

41

038.19 SRB 33

038.19 SRO 33

038.19 SRF 33

BSP 1

46

98

22

41

038.19 SRB 42

038.19 SRO 42

038.19 SRF 42

BSP 1-1/4

46

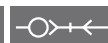
98

22

46

TYPE 038

Female thread socket / Kupplung mit Innengewinde



Sockets / Kupplungen

Size / Größe

Order No / Bestellnr.

Order No / Bestellnr.

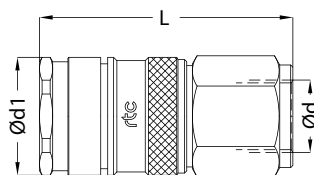
Order No / Bestellnr.

Ød

Ød1

L

HEX.



15

038.15 SFB 17

038.15 SFO 17

038.15 SFF 17

BSP 3/8

40

89

34

038.15 SFB 21

038.15 SFO 21

038.15 SFF 21

BSP 1/2

40

91

34

038.15 SFB 26

038.15 SFO 26

038.15 SFF 26

BSP 3/4

40

91

41

19

038.19 SFB 26

038.19 SFO 26

038.19 SFF 26

BSP 3/4

46

99

41

038.19 SFB 33

038.19 SFO 33

038.19 SFF 33

BSP 1

46

100

41

038.19 SFB 42

038.19 SFO 42

038.19 SFF 42

BSP 1-1/4

46

105

50

TYPE 038

Standard hose tail socket / Kupplung mit gerader Standard - Schlauchtülle



Sockets / Kupplungen

Size / Größe

Order No / Bestellnr.

Order No / Bestellnr.

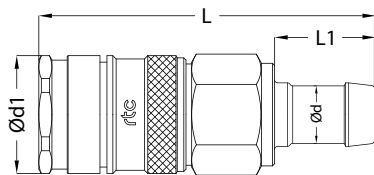
Order No / Bestellnr.

Ød

Ød1

L

HEX.



15

038.15 SHB 13

038.15 SHO 13

038.15 SHF 13

13 mm

40

105

28

038.15 SHB 16

038.15 SHO 16

038.15 SHF 16

16 mm

40

113

36

038.15 SHB 19

038.15 SHO 19

038.15 SHF 19

19 mm

40

113

36

038.15 SHB 25

038.15 SHO 25

038.15 SHF 25

25 mm

40

113

36

19

038.19 SHB 16

038.19 SHO 16

038.19 SHF 16

16 mm

46

115

36

038.19 SHB 19

038.19 SHO 19

038.19 SHF 19

19 mm

46

115

36

038.19 SHB 25

038.19 SHO 25

038.19 SHF 25

25 mm

46

125

48

TYPE 038

Male thread plug / Nippel mit Aussengewinde



Plugs / Nippel

Size / Größe

Order No / Bestellnr.

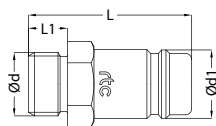
Ød

Ød1

L

L1

HEX.



15

038.15 PMF 21

BSP 1/2

23

54

13

24

038.15 PMF 26

BSP 3/4

23

58

16

27

038.15 PMF 33

BSP 1

23

63

19

36

19

038.19 PMF 26

BSP 3/4

28

60

13

30

038.19 PMF 33

BSP 1

28

65

19

34

038.19 PMF 42

BSP 1-1/4

28

68

22

46

TYPE 038

Female thread plug / Nippel mit Innengewinde



Plugs / Nippel

Size / Größe

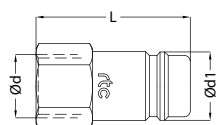
Order No / Bestellnr.

Ød

Ød1

L

HEX.



15

038.15 PFF 21

BSP 1/2

23

49

24

038.15 PFF 26

BSP 3/4

23

54

30

038.15 PFF 33

BSP 1

23

60

41

19

038.19 PFF 26

BSP 3/4

28

56

32

038.19 PFF 33

BSP 1

28

64

41

038.19 PFF 42

BSP 1-1/4

28

68

50



Standard hose tail plug / Nippel mit gerader Standard - Schlauchtülle

TYPE 038

Plugs / Nippel	Size / Größe	Order No / Bestellnr. 	Ød	Ød1	L	HEX.
	15	038.15 PHF 16	16 mm	23	71	33
		038.15 PHF 19	19 mm	23	71	33
		038.15 PHF 25	25 mm	23	71	33
	19	038.19 PHF 16	16 mm	28	72	33
		038.19 PHF 19	19 mm	28	72	33
		038.19 PHF 25	25 mm	28	72	33



Male thread plug with valve / Nippel mit Aussengewinde mit Ventil

TYPE 038

Plugs / Nippel	Size / Größe	Order No / Bestellnr. 	Ød	Ød1	L	L1	HEX.
	15	038.15 PMB 21	BSP 1/2	23	85	13	34
		038.15 PMB 26	BSP 3/4	23	87	16	34
		038.15 PMB 33	BSP 1	23	87	19	41
	19	038.19 PMB 26	BSP 3/4	28	92	16	41
		038.19 PMB 33	BSP 1	28	95	19	41
		038.19 PMB 42	BSP 1-1/4	28	96	19	46



Female thread plug with valve / Nippel mit Innengewinde mit Ventil

TYPE 038

Plugs / Nippel	Size / Größe	Order No / Bestellnr. 	Ød	Ød1	L	HEX.
	15	038.15 PFB 21	BSP 1/2	23	87	34
		038.15 PFB 26	BSP 3/4	23	87	34
		038.15 PFB 33	BSP 1	23	97	41
	19	038.19 PFB 26	BSP 3/4	28	96	41
		038.19 PFB 33	BSP 1	28	97	41
		038.19 PFB 42	BSP 1-1/4	28	102	50



Standard hose tail plug with valve / Nippel mit gerader Standard - Schlauchtülle mit Ventil

TYPE 038

Plugs / Nippel	Size / Größe	Order No / Bestellnr. 	Ød	Ød1	L	HEX.
	15	038.15 PHB 13	13 mm	23	103	28
		038.15 PHB 16	16 mm	23	109	36
		038.15 PHB 19	19 mm	23	109	36
		038.15 PHB 25	25 mm	23	105	36
	19	038.15 PHB 16	16 mm	28	114	36
		038.15 PHB 19	19 mm	28	114	36
		038.15 PHB 25	25 mm	28	124	48