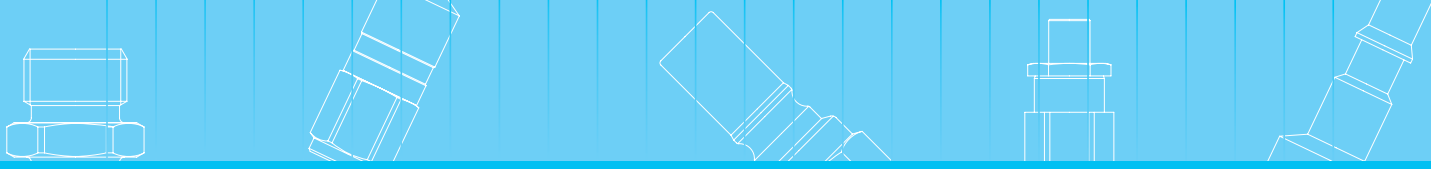


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**SPECS &
INFORMATION**



rtc[®]

COUPLING TECHNOLOGY

-  Water
-  Pneumatic
-  Hydraulic
-  Electrical
-  Accessories

090

rtc TYPE





European profile

Temperature Range - Temperaturbereich
 -5°C +180°C (+23°F +356°F) FPM (V)

Working Pressure - Betriebsdruck

rtc 090.06 10 bar (145 PSI)
rtc 090.09 15 bar (217 PSI)
rtc 090.13 15 bar (217 PSI)

Flow size - Nennweiten

rtc 090.06 6 mm
rtc 090.09 9 mm
rtc 090.13 13 mm

Standard version - Standardversion

Brass - Messing
 FPM (V) PTFE coated - Viton PTFE beschichtet

Material

Socket Body-	Brass -
Kupplungsgrundkörper	Messing
Sleeve - Hülse	Brass - Messing
Valve - Ventil	Brass - Messing
Springs - Federn	Stainless steel - Edelstahl
Locking Ring - Sprenging	Stainless steel - Edelstahl
Balls - Kugeln	Stainless steel - Edelstahl
Seals - Dichtungen	FPM (V)
Plug - Nippel	Brass - Messing

Options - Optionen

Stainless Steel - Edelstahl
 Safety lock - Sicherheitsentriegelung

Using Area

- On temperature regulation applications with hot or cold water, oil etc
- Injection moulding industries
- On steam line

Anwendungsbereiche

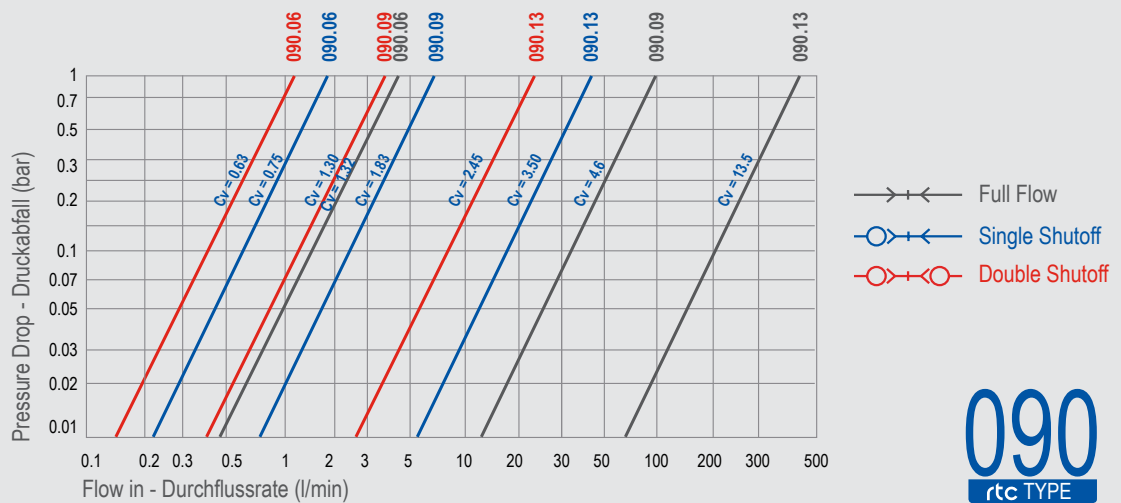
- Werkzeugtemperierung
- Kühlung mit Öl oder Wasser
- Kunststoffindustrie
- Dampfanwendungen



Safety type coupler for disconnect protection
 Sicherheitsfunktion für das ungewollte Trennen

Add "S" to item code / Fügen Sie "S" zur Artikelnummer hinzu

Flow Rate vs Pressure Drop Graph

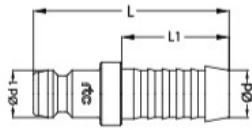


090
 rtc TYPE

TYPE 090

Standard hose tail plug / Nippel mit gerader Standard - Schlauchtülle

Plug / Nippel

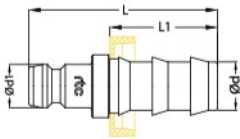


Size / Größe	Ød	Ød1	L	L1
06	6 mm	9	41	23
	9 mm	9	41	23
	13 mm	9	44	25
09	9 mm	13.5	42	23
	13 mm	13.5	44	25
13	16 mm	19	56	25
	19 mm	19	63	32

Push to connect hose tail plug / Nippel mit gerader Schnellsteck - Schlauchtülle

TYPE 090

Plug / Nippel



Size / Größe	Ød	Ød1	L	L1
06	10 mm	9	42	24
	13 mm	9	47	28
09	10 mm	13.5	43	24
	13 mm	13.5	47	28
13	16 mm	19	68	38
	19 mm	19	68	38



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