

HYDRAULIC COUPLINGS
HYDRAULIK KUPPLUNGEN

SERIE 141



Attention:
Only same size plugs and sockets are interchangeable regardless of material and end fittings.

Vorsicht:
Kupplungen und Nippel gleicher Nennweite sind kombinierbar unabhängig von Material oder Anschluss

Material - Material - C (Nickel Plated - Stahl Vernickelt)

- Coupler Body- Kupplungsgrundkörper : Steel Nickel Plated - Stahl vernickelt
- Sleeve - Hülse : Steel - Stahl vernickelt
- Springs - Federn : Stainless Steel - Edelstahl
- Balls - Kugeln : Stainless Steel - Edelstahl
- Seals - Dichtungen : Nitrile (Ni) - NBR (Ni) & PTFE (P)
- Plug - Nippel : Steel - Stahl

Interchangeability - Kompatibilität
Nitto Kohki TSP Cupla

Temperature Range - Temperaturbereich
-20°C +100°C (-40°F +212°F)

Working Pressure - Betriebsdruck
On The List - siehe Tabelle

Flow capacity - Nennweite
NW Ø (6, 10, 13, 19, 25)

Material - Material Brass Chrome Plated / Messing verchromt

- Coupler Body- Kupplungsgrundkörper: Brass Nickel Plated - Messing vernickelt
- Sleeve - Hülse : Brass Nickel Plated - Messing vernickelt
- Valve - Ventil : Brass - Messing
- Springs - Federn : Stainless Steel - Edelstahl
- Balls - Kugeln : Stainless Steel - Edelstahl
- Seals - Dichtungen : Nitrile - NBR (Ni) & PTFE (P)
- Plug - Nippel : Brass Nickel Plated - Messing vernickelt

For optional orders please add the symbol of your option end of the order no.
Bei Optionsbestellungen Kennbuchstabe bitte hinzufügen
(Beispiel: 141 DGF 13 - C)

Material - Material - B (Brass Nickel Plated - Messing Vernickelt)

- Coupler Body- Kupplungsgrundkörper : Brass Nickel Plated - Messing vernickelt
- Sleeve - Hülse : Brass Nickel Plated - Messing vernickelt
- Springs - Federn : Stainless Steel - Edelstahl
- Balls - Kugeln : Stainless Steel - Edelstahl
- Seals - Dichtungen : NBR (Ni) & PTFE (P)
- Plug - Nippel : Brass Nickel Plated - Messing vernickelt

Material - Material - S6 Stainless Steel - Edelstahl (AISI 316)

- Coupler Body- Kupplungsgrundkörper : Stainless Steel - Edelstahl AISI 316
- Sleeve - Hülse : Stainless Steel - Edelstahl AISI 316
- Springs - Federn : Stainless Steel - Edelstahl (AISI 316)
- Balls - Kugeln : Stainless Steel - Edelstahl (AISI 316)
- Seals - Dichtungen : FPM (V)
- Plug - Nippel : Stainless Steel - Edelstahl (AISI 316)

Couplings Cupleur	Body Size Nennweite	Connection Anschlüsse	Order No / Bestellnr.	QD	L	SW	Pressure	
							Brass - B Messing - B	Stainless Steel - C Edelstahl - C
<p>Female Thread Coupling Kupplung mit Innengewinde</p>	06	BSP 1/4"	141.06 DGF 13	24	32	19	50	100
	10	BSP 3/8"	141.10 DGF 17	28	35	23	50	100
	13	BSP 1/2"	141.13 DGF 21	35	42	29	50	100
	19	BSP 3/4"	141.19 DGF 26	45	48	38	30	45
	25	BSP 1"	141.25 DGF 33	58	59	50	30	45
<p>Male Thread Coupling Kupplung mit Aussengewinde</p>	06	BSPT 1/4"	141.06 RGF 13	24	32	19	50	100
	10	BSPT 3/8"	141.10 RGF 17	28	35	23	50	100
	13	BSPT 1/2"	141.13 RGF 21	35	42	29	50	100
	19	BSPT 3/4"	141.19 RGF 26	45	48	38	30	45
	25	BSPT 1"	141.25 RGF 33	58	59	50	30	45
<p>Hose Tail Socket Kupplung mit Schlauchtülle</p>	06	1/4" 6mm	141.06 HGF 06	24	32	19	50	100
	10	3/8" 10mm	141.10 HGF 10	28	35	23	50	100
	13	1/2" 13mm	141.13 HGF 13	35	42	29	50	100
	19	3/4" 19mm	141.19 HGF 19	45	48	38	30	45
	25	1" 58mm	141.25 HGF 25	58	59	50	30	45



SERIE 141 ■

HYDRAULIC COUPLINGS
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Interchangeability - Interchangeabilité
Nitto Kohki TSP Cupla

Temperature Range-Temperature d'utilisation
-20°C +100°C (-40°F +212°F)

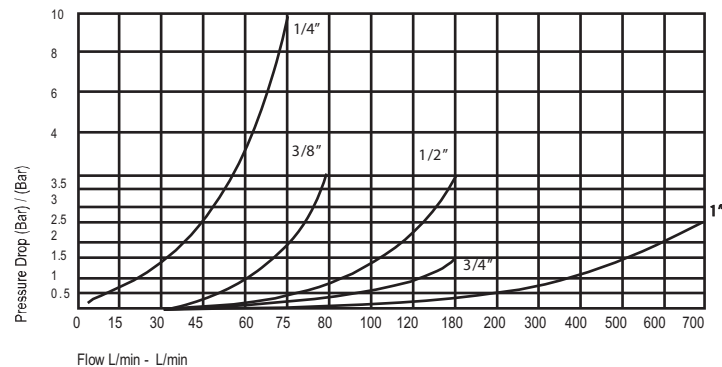
Working Pressure - Pression d'utilisation
On The List - Voir tableau

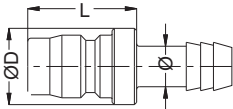
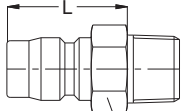
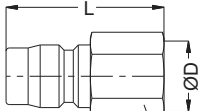
Flow capacity - Passage NW
NW Ø (6, 10, 13, 19, 25)

Attention:
Only same size plugs and sockets are interchangeable regardless of material and end fittings.

Achtung:
Kupplungen und Stecker gleicher Nennweite sind austauschbar und unabhängig von Material oder Anschluss

Test avec huile de viscosité 43cSt



Plugs Nippel	Body Size Nennweite	Connection Anschlüsse	Order No / Bestellnr.	QD	L	SW	Pressure	
							Brass - B Messing - B	Stainless Steel-C Edelstahl - C
 <p>Hose Barb Plug Nippel mit Schlauchtülle</p>	06	1/4" 6mm	141.06 HU 06	24	32		50	100
	10	3/8" 10mm	141.10 HU 10	28	35		50	100
	13	1/2" 13mm	141.13 HU 13	35	42		50	100
	19	3/4" 19mm	141.19 HU 19	45	48		30	45
	25	1" 58mm	141.25 HU 25	58	59		30	45
 <p>Male Thread Plug Nippel mit Aussengewinde</p>	06	BSPT 1/4"	141.06 RU 13		32	19	50	100
	10	BSPT 3/8"	141.10 RU 17		35	23	50	100
	13	BSPT 1/2"	141.13 RU 21		42	29	50	100
	19	BSPT 3/4"	141.19 RU 26		48	38	30	45
	25	BSPT 1"	141.25 RU 33		59	50	30	45
 <p>Female Thread Plug Nippel mit Innengewinde</p>	06	BSP 1/4"	141.06 DU 13		32	19	50	100
	10	BSP 3/8"	141.10 DU 17		35	23	50	100
	13	BSP 1/2"	141.13 DU 21		42	29	50	100
	19	BSP 3/4"	141.19 DU 26		48	38	30	45
	25	BSP 1"	141.25 DU 33		59	50	30	45