Technische Daten

Betriebstemperatur	-40 °C bis +150 °C	abhängig von den Temperatureigenschaften des Schlauches
Betriebsdruck	bis 250 bar	
Vakuum	max 98 %	
Werkstoffe	Gehäuse Messing vernickelt Dichtungen aus HNBR Hülse aus Messing blank CW614N Druckring aus Messing blank	CW614N und CW617N silikonfreie Mischung CW614N CW614N
Gewinde	zyl. Gew. DIN EN ISO 228 kon. Gew. DIN EN 10226 (DIN 2999) metr. Gew. UNI 7707	
Medium	Schmieröle, Fette	Medien, die mit den Materialien der Bauteile verträglich sind
Schläuche	empfohlene Abmessungen: 4mm = 4x1,5 6mm = 6x3 Toleranzen: ±0,05 mm	empfohlene Materialien: PTFE, hochdruckgeeignete Schläuche

Technical Data

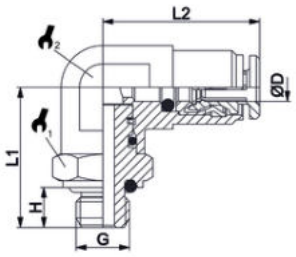
Operating temperature	-40 °C to +150 °C	Dependent on the tube's temperature
Operating pressure	up to 250 bar	
Vacuum	max 98 %	
Materials	Brass housing, nickel-plated HNBR sealing Brass socket Brass thrust ring, polished	CW614N and CW617N Silicone-free CW614N CW614N
Thread	Parallel thread, DIN EN ISO 228 Con. thread, DIN EN 10226 (DIN 2999) Metr. thread, UNI 77073	
Medium	Lubricating oils, greases	Mediums which are compatible with the component materials
Tubes	Recommended dimensions: 4 mm = 4x1.5 6 mm = 6x3 Tolerances: ±0.05 mm	Recommended materials: PTFE, tubes suitable for high pressures

Dati tecnici

Temperatura di esercizio	-40 °C a +150 °C	In funzione delle caratteristiche termiche del tubo
Pressione di esercizio	fino a 250 bar	
Vuoto	max 98 %	
Materiali	Corpo ottone nickelato Guarnizioni HNBR Bussola ottone Anello spingitubo ottone	CW614N e CW617N Mescola esente da silicone CW614N CW614N
Filetto	Fil. cilindrico DIN EN ISO 228 Fil. conico DIN EN 10226 (DIN 2999) Fil. metrico UNI 7707	
Fluidi utilizzabili	Oli lubrificanti, grassi	Fluidi compatibili con i materiali dei componenti
Tubi	Dimensioni raccomandate: 4mm = 4x1,5 6mm = 6x3 tolleranze: ±0,05 mm	Materiali raccomandati: PTFE, tubi idonei per alta pressione

HDS 022

Winkeleinschraubverschraubung drehbar zyl.
Rotary elbow male adaptor cyl.
Gomito maschio girevole cil. con O-Ring



Code	ØD	G	H	L1	L2		
HDS022-4-1/8	4	G1/8	5,5	20,5	23,5	13	13
HDS022-4-M6	4	M6x1	6	21	23,5	13	13
HDS022-4-M8	4	M8x1	6	21	23,5	13	13
HDS022-4-M10	4	M10x1	6	22	23,5	13	13
HDS022-6-1/8	6	G1/8	5,5	20,5	25,5	13	13
HDS022-6-1/4	6	G1/4	6,5	23,5	26	13	13
HDS022-6-M6	6	M6x1	6	21	25,5	13	13
HDS022-6-M8	6	M8x1	6	21	25,5	13	13
HDS022-6-M10	6	M10x1	6	22	26	13	13