



SERIE 081 ■

HYDRAULIC COUPLINGS
HYDRAULIK KUPPLUNGEN



Interchangeability - Kompatibilität
PARKER SM

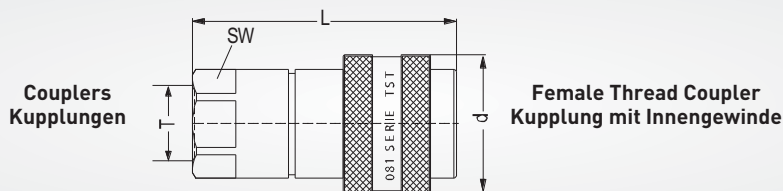
Temperature Range Temperaturbereich
-20 °C +100 °C / -4 °F +212 °F

Flow Capacity - Nennweite
NW - 1/4" -
NW - 1/2" -
NW - 3/4" -

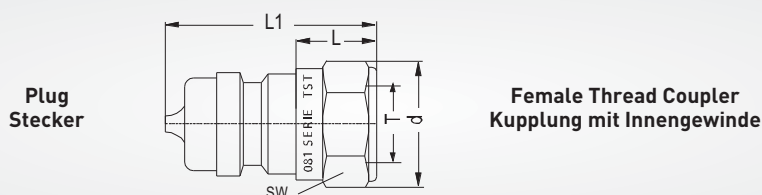
Standard version - Standardversion
Steel - Stahl
Zinc plated with yellow chromate -
Verzinkt mit gelb chromatier
Nitrile (Ni) - NBR (Ni)

Material - Material

- Coupler Body-
Kupplungsgrundkörper: Zinc Plated
Steel - Stahl
Verzinkt
- Sleeve - Hülse : Steel - Stahl
- Valve - Ventil : Steel - Stahl
- Springs - Federn : Steel - Stahl
- Balls - Kugeln : Stainless Steel -
Edelstahl
- Seals - Dichtungen : Buna - N - Buna N



Body Size Nennweite	Connection Anschlüsse T	Order No / Bestellnr.	SW	L	LT	Working Pressure Betriebsdruck	
						Bar	PSI
1/4" (06)	BSP 1/4"	081.06 DGB 13	19	52	22	420	6090
	NPT 1/4"	081.06 NGB 13	19	52	22	420	6090
	BSP 3/8"	081.06 DGB 17	24	52	22	420	6090
	NPT 3/8"	081.06 NGB 17	24	52	22	420	6090
1/2" (12)	BSP 1/2"	081.12 DGB 21	32	72	40	420	6090
	NPT 1/2"	081.12 NGB 21	32	72	40	420	6090
	BSP 3/4"	081.12 DGB 26	35	78	40	420	6090
	NPT 3/4"	081.12 NGB 26	35	78	40	420	6090
3/4" (16)	BSP 3/4"	081.16 DGB 26	41	96	56	315	4567
	NPT 3/4"	081.16 NGB 26	41	96	56	315	4567
	BSP 3/4"	081.16 DGB 33	41	96	56	315	4567
	NPT 3/4"	081.16 NGB 33	41	96	56	315	4567



Body Size Nennweite	Connection Anschlüsse T	Order No / Bestellnr.	SW	d	L	L1	Working Pressure Betriebsdruck	
							Bar	PSI
1/4" (06)	BSP 1/4"	081.06 DUB 13	18	24	22	36.5	420	6090
	NPT 1/4"	081.06 NUB 13	18	24	22	36.5	420	6090
	BSP 3/8"	081.06 DUB 17	24	24	26	38	420	6090
	NPT 3/8"	081.06 NUB 17	24	24	26	38	420	6090
1/2" (12)	BSP 1/2"	081.12 DUB 21	32	30	27	44	420	6090
	NPT 1/2"	081.12 NUB 21	32	30	27	44	420	6090
	BSP 3/4"	081.12 DUB 26	35	30	27	58	420	6090
	NPT 3/4"	081.12 NUB 26	35	30	27	58	420	6090
3/4" (16)	BSP 3/4"	081.16 DUB 26	41	44	15	63	315	4567
	NPT 3/4"	081.16 NUB 26	41	44	15	63	315	4567
	BSP 3/4"	081.16 DUB 33	41	44	15	63	315	4567
	NPT 3/4"	081.16 NUB 33	41	44	15	63	315	4567

