



SERIE 081 ■

HYDRAULIC COUPLINGS
HYDRAULIK KUPPLUNGEN



Interchangeability - Kompatibilität
PARKER SM

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

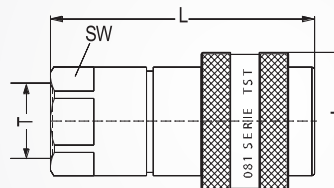
Flow Capacity - Nennweite
NW - 1/4" -
NW - 1/2" -
NW - 3/4" -

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

Couplers
Kupplungen



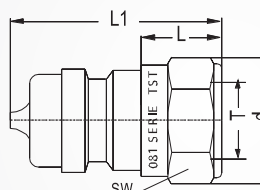
Female Thread Coupler
Kupplung mit Innengewinde

Body Size Nennweite	Connection Anschlüsse T	Order No / Bestellnr.	SW	L	d	Working Pressure Betriebsdruck	
						Bar	PSI
1/4" (06)	BSP 1/4"	081.06 DGB 13	22	52	27	420	6090
	NPT 1/4"	081.06 NGB 13	22	52	27	420	6090
	BSP 3/8"	081.06 DGB 17	22	52	27	420	6090
	NPT 3/8"	081.06 NGB 17	22	54.5	27	420	6090

1/2" (12)	BSP 1/2"	081.12 DGB 21	27	71.7	40	420	6090
	NPT 1/2"	081.12 NGB 21	27	71.7	40	420	6090
	BSP 3/4"	081.12 DGB 26	35	77.5	40	420	6090
	NPT 3/4"	081.12 NGB 26	35	77.5	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

Plug
Stecker



Female Thread Coupler
Kupplung mit Innengewinde

Body Size Nennweite	Connection Anschlüsse T	Order No / Bestellnr.	SW	d	L1	Working Pressure Betriebsdruck	
						Bar	PSI
1/4" (06)	BSP 1/4"	081.06 DUB 13	22	24	36.5	420	6090
	NPT 1/4"	081.06 NUB 13	22	24	36.5	420	6090
	BSP 3/8"	081.06 DUB 17	22	24	38	420	6090
	NPT 3/8"	081.06 NUB 17	22	24	38	420	6090

1/2" (12)	BSP 1/2"	081.12 DUB 21	22	30	44	420	6090
	NPT 1/2"	081.12 NUB 21	22	30	44	420	6090
	BSP 3/4"	081.12 DUB 26	22	42	58	420	6090
	NPT 3/4"	081.12 NUB 26	22	42	58	420	6090

3/4" (16)	BSP 3/4"	081.16 DUB 26	41	44	63	315	4567
	NPT 3/4"	081.16 NUB 26	41	44	63	315	4567
	BSP 3/4"	081.16 DUB 33	41	44	63	315	4567
	NPT 3/4"	081.16 NUB 33	41	44	63	315	4567

