

HIGH PRESSURE - quick release couplings

Dry break couplings according to ISO-F standard



CEJN X64/X65, DNP PLT4/PLK4, HQ IF (3/16" ÷ 1.1/2")

- Standard:** ISO 16028 (except size 3/16" and 1.1/2")
- Applications:** Hydraulics (hydraulic oil)
Industrial
- Working press.:** Up to: 720 bar
- Material:** Galvanized steel
- Seal:** NBR (from -25°C up to +100°C) - standard
Viton (from -15°C up to +200°C) - option
- Advantages:** Dry break, increased resistance to corrosion
(HQ, CJ quick release couplings)

Dry break, "flat face" quick release couplings designed mainly for construction equipment in which high pressure peaks occur. HQ and CJ quick release couplings have zinc-nickel plated coating which provides several times better resistance to corrosion than zinc-plated one. Sockets have a safety locking pin preventing accidental disconnection. A plug with a static pressure eliminator is also available. One hand operation. Depending on application, the seal material must be chosen. Interchangeable with ISO-F quick release couplings of different producers.

Socket	size [inch]	female thread [inch]	code		
			CEJN X65	DNP PLT4	HQ IF
	3/16	1/8 BSP	CJ-H-101651201	DP-PLT4-0404112	-
	1/4	1/4 BSP	CJ-H-102651202	DP-PLT4-0606112	HQ-IF06-F-04G
	3/8	3/8 BSP	CJ-H-103651204	DP-PLT4-1310112	HQ-IF10-F-06G
		1/2 BSP	CJ-H-103651205	DP-PLT4-1313112	HQ-IF10-F-08G
	1/2	1/2 BSP	CJ-H-105651205	DP-PLT4-2013112	HQ-IF12-F-08G
		3/4 BSP	CJ-H-105651207	DP-PLT4-2019112	HQ-IF12-F-12G
	5/8	3/4 BSP	CJ-H-106651201	DP-PLT4-2219112	HQ-IF16-F-12G
	3/4	3/4 BSP	CJ-H-107651201	DP-PLT4-2519112	HQ-IF19-F-12G
		1 BSP	CJ-H-107651203	DP-PLT4-2525112	HQ-IF19-F-16G
	1	1 BSP	CJ-H-100651203	DP-PLT4-3025112	-
		1.1/4 BSP	CJ-H-100651204	DP-PLT4-3031112	HQ-IF25-F-20G
	1.1/2	1.1/2 BSP	-	-	HQ-IF40-F-24G

Plug	size [inch]	female thread [inch]	code		
			CEJN X65	DNP PLT4	HQ IF
	3/16	1/8 BSP	CJ-H-101656201	DP-PLT4-0404113	-
	1/4	1/4 BSP	CJ-H-102656202	DP-PLT4-0606113	HQ-IF06-M-04G
	3/8	3/8 BSP	CJ-H-103656204	DP-PLT4-1310113	HQ-IF10-M-06G
		1/2 BSP	CJ-H-103656205	DP-PLT4-1313113	HQ-IF10-M-08G
	1/2	1/2 BSP	CJ-H-105656205	DP-PLT4-2013113	HQ-IF12-M-08G
		3/4 BSP	CJ-H-105656207	DP-PLT4-2019113	HQ-IF12-M-12G
	5/8	3/4 BSP	CJ-H-106656201	DP-PLT4-2219113	HQ-IF16-M-12G
	3/4	3/4 BSP	CJ-H-107656201	DP-PLT4-2519113	HQ-IF19-M-12G
		1 BSP	CJ-H-107656203	DP-PLT4-2525113	HQ-IF19-M-16G
	1	1 BSP	CJ-H-100656203	DP-PLT4-3025113	-
		1.1/4 BSP	CJ-H-100656204	DP-PLT4-3031113	HQ-IF25-M-20G
	1.1/2	1.1/2 BSP	-	-	HQ-IF40-M-24G