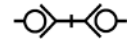


HIGH PRESSURE - quick release couplings

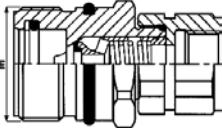
Screw to connect couplings

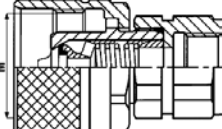



DNP PVV3, HQ HS (1/4" ÷ 1.1/4")


Standard: Producer's standard
Applications: Hydraulics (hydraulic oil)
Working press.: Up to 450 bar
Material: Galvanized steel
Seal: NBR (from -25°C up to +100°C)
Advantages: O-ring protecting from unscrewing under pulsating pressure and vibrations

Standard quick release screw to connect couplings equipped with an additional O-ring on the socket body which prevents unscrewing of the coupling exposed to pulsating pressure and vibrations. The coupling can be connected under max. 50 bar (pressure from a socket side or plug side).

Socket	size [inch]	female thread [inch]	M thread [mm]	code	
				DNP PVV3	HQ HS
	1/4	1/4 BSP	M24x2	DP-PVV3-0606112	HQ-HS06-F-04G
	3/8	3/8 BSP	M28x2	DP-PVV3-1010112	HQ-HS10-F-06G
	1/2	1/2 BSP	M36x2	DP-PVV3-1313112	HQ-HS12-F-08G
	3/4	3/4 BSP	M42x2	DP-PVV3-2019112	HQ-HS19-F-12G
	1	1 BSP	M48x3	DP-PVV3-2525112	HQ-HS25-F-16G
	1.1/4	1.1/4 BSP	M70x3	DP-PVV3-3031112	HQ-HS32-F-20G

Plug	size [inch]	female thread [inch]	M thread [mm]	code	
				DNP PVV3	HQ HS
	1/4	1/4 BSP	M24x2	DP-PVV3-0606113	HQ-HS06-M-04G
	3/8	3/8 BSP	M28x2	DP-PVV3-1010113	HQ-HS10-M-06G
	1/2	1/2 BSP	M36x2	DP-PVV3-1313113	HQ-HS12-M-08G
	3/4	3/4 BSP	M42x2	DP-PVV3-2019113	HQ-HS19-M-12G
	1	1 BSP	M48x3	DP-PVV3-2525113T	HQ-HS25-M-16G
	1.1/4	1.1/4 BSP	M70x3	DP-PVV3-3031113T	HQ-HS32-M-20G

Socket DIN 2353 light series	size [inch]	male thread [mm]	M thread [mm]	code	
				DNP PVV3	HQ HS
	1/4	M14x1.5 (8L)	M24x2	DP-PVV3-0614302	HQ-HS06-F-08L
	3/8	M16x1.5 (10L)	M28x2	DP-PVV3-1016302	HQ-HS10-F-10L
	1/2	M18x1.5 (12L)	M36x2	DP-PVV3-1318302	HQ-HS12-F-12L
		M22x1.5 (15L)		DP-PVV3-1322302	HQ-HS12-F-15L
	3/4	M26x1.5 (18L)	M42x2	DP-PVV3-2026302	HQ-HS19-F-18L
		M30x2 (22L)		DP-PVV3-2030302	HQ-HS19-F-22L
	1	M36x2 (28L)	M48x3	DP-PVV3-2536302	HQ-HS25-F-28L
	1.1/4	M45x2 (35L)	M70x3	-	HQ-HS32-F-35L

Plug DIN 2353 light series	size [inch]	male thread [mm]	M thread [mm]	code	
				DNP PVV3	HQ HS
	1/4	M14x1.5 (8L)	M24x2	DP-PVV3-0614303	HQ-HS06-M-08L
	3/8	M16x1.5 (10L)	M28x2	DP-PVV3-1016303	HQ-HS10-M-10L
	1/2	M18x1.5 (12L)	M36x2	DP-PVV3-1318303	HQ-HS12-M-12L
		M22x1.5 (15L)		DP-PVV3-1322303	HQ-HS12-M-15L
	3/4	M26x1.5 (18L)	M42x2	DP-PVV3-2026303	HQ-HS19-M-18L
		M30x2 (22L)		DP-PVV3-2030303	HQ-HS19-M-22L
	1	M36x2 (28L)	M48x3	DP-PVV3-2536303T	HQ-HS25-M-28L
	1.1/4	M45x2 (35L)	M70x3	-	HQ-HS32-M-35L