

ENERPAC

INTERCHANGE STANDARD	Parker3000, Perfecting T, Faster PVVM, Safeway S30, Snap Tite 76, Dnp PVM, EnerpacC-604, Stucchi IVHP
APPLICATION	ENERPAC R100-06 series couplings with their threaded locking system and precision poppet/ball-type check valves are designed for extremely high-pressure applications such as those found on portable hydraulic rams, jacks or clamping devices.
CHARACTERISTICS	They are available in DN10 (general with 3/8" NPT) with shut-off valve or with shut-off ball. The screw system allows connection and disconnection under pressure.

SPECIFICATION

	<table border="1"> <tr> <td>MATERIALS:</td> <td>zinc-plated carbon steel body</td> </tr> <tr> <td>VALVE:</td> <td>poppet valves</td> </tr> <tr> <td>BACK-UP RING:</td> <td>in pure Teflon</td> </tr> <tr> <td>SEALS:</td> <td>standard in nitrile NBR.</td> </tr> <tr> <td>WORKING TEMPERATURE:</td> <td>-25°C+ 125°C</td> </tr> </table>	MATERIALS:	zinc-plated carbon steel body	VALVE:	poppet valves	BACK-UP RING:	in pure Teflon	SEALS:	standard in nitrile NBR.	WORKING TEMPERATURE:	-25°C+ 125°C
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CH&J (F)	CH&J (M)	ISO	L1	L2	L3	ØD	S1	S2	T
R100-06F	R100-06M	10	87	61	41	35	24	32	3/8" NPT

TECHNICAL DATA

NOMINAL SIZE		MAX. WORKING PRESSURE	RATED FLOW	MIN BURST PRESSURE			FLUID SPILLAGE
				Male	Female	Coupled	
CH&J	ISO	(BAR)	(L/M)	(BAR)	(BAR)	(BAR)	(CC)
R100-06F R100-06M	10	700	9	1540	2020	2220	0.6