

Hydra-Check

2170 South 3140 West

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Snap-Check Pressure Test Couplings

Snap-Check identifies operating pressure surges without the need for a permanently mounted gauge. Applications include mobile equipment, injection molding machines, oil and gas equipment, marine vessels and production machinery.

The Snap-Check test couplings have a maximum working pressure of 8700 PSI (600 bar). This ensures extra long, leak-free service and unsurpassed reliability. The system can also be connected under pressure up to 4350 PSI (300 bar) on the coupling side. Couplings come with red dust caps to keep them clean and prevent dirt from entering your hydraulic system.

Use in conjunction with the Snap-Check test nipple. Compatible with Komatsu®.

Specifications:

- **Material:** Steel
- **Nominal Flow Diameter:** 1/16" (1.5mm)
- **Maximum Working Pressure:** 8700 PSI (600 bar)
- **Connect Under Pressure:** 4350 PSI (300 bar)
- **Temperature Rating:** -22 to +212°F (-30 to +100°C)
- **Media:** Suitable for hydraulic oils and other mineral based fluids

Results 1 - 2 of 2

Item #	Description	Thread Size	Nominal Flow Diameter	Connection Under Pressure	Maximum Working Pressure	List Price
HC-SC-DGA-1/4NPT	Female Thread	1/4" NPT	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$40.06
HC-SC-DGA90-1/4NPT	Female Thread, 90° angle	1/4" NPT	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$55.40

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Snap-Check Pressure Testing Nipples

The Snap-Check pressure testing system, monitors and diagnoses fluid power systems in a snap. Snap-Check identifies operating pressure surges without the need for a permanently mounted gauge. Applications include mobile equipment, injection molding machines, oil and gas equipment, marine vessels and production machinery.

The Snap-Check test nipples have a maximum working pressure of 8700 PSI (600 bar). This ensures extra long, leak-free service and unsurpassed reliability. The system can also be connected under pressure up to 4350 PSI (300 bar) on the nipple side and is available with UNF, NPT, BSPP, BSPT, and metric threads. Nipples come with red dust caps to keep them clean and prevent dirt from entering your hydraulic system.

Used in conjunction with the Snap-Check test coupling. Compatible with Komatsu®.

Specifications:

- **Material:** Steel
- **Nominal Flow Diameter:** 1/16" (1.5mm)
- **Maximum Working Pressure:** 8700 PSI (600 bar)
- **Connect Under Pressure:** 4350 PSI (300 bar)
- **Temperature Rating:** -22 to +212°F (-30 to +100°C)
- **Media:** Suitable for hydraulic oils and other mineral based fluids

Results 1 - 11 of 11

Item #	Type	Thread Size	Nominal Flow Diameter	Connection Under Pressure	Maximum Working Pressure	List Price
HC-SC-PT-P-2	NPT	1/8" NPT	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$34.98
HC-SC-PT-P-4	NPT	1/4" NPT	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$32.90
HC-SC-PT-O-4	ORB	#4 ORB (7/16")	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$49.84
HC-SC-PT-O-6	ORB	#6 ORB (9/16")	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$34.32
HC-SC-PT-M10x1.25	Metric	M10x1.25	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$32.26
HC-SC-PT-M12x1.5	Metric	M12x1.5	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$62.30
HC-SC-PT-M14x1.5	Metric	M14x1.5	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$35.56
HC-SC-PT-G1/8	BSPP	G1/8 (1/8" BSPP)	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$33.08
HC-SC-PT-G1/4	BSPP	G1/4 (1/4" BSPP)	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$31.18
HC-SC-PT-R1/8	BSPT	R1/8 (1/8" BSPT)	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$28.10
HC-SC-PT-R1/4	BSPT	R1/4 (1/4" BSPT)	1/16 in 1.5 mm	4350 PSI 300 Bar	8700 PSI 600 Bar	\$29.82

