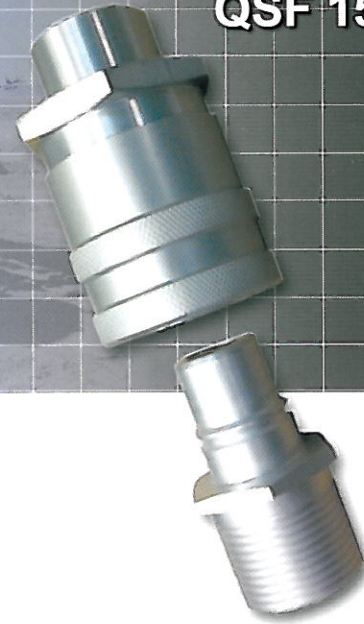


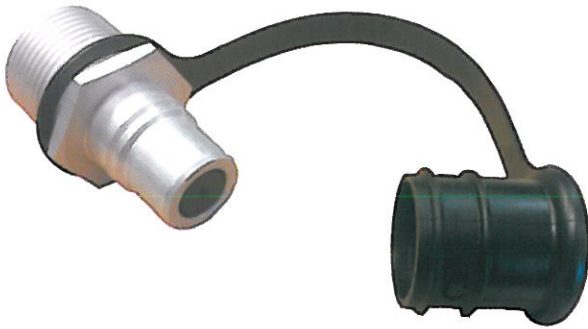
QSF 1500



QUICK SERVICE FLUID COUPLINGS



INDUSTRY STANDARD DRY BREAK CONNECTIONS



General Specifications

- Aluminum outer housings
- Impact resistant composite dust covers and plugs
- Minimal pressure drop for high flow
- Compatible with most service fluids

Available Options

- Custom logos, markings and colors
- Stainless or nickel plated steel housing
- Optional bulkhead or panel mount
- Complete WEMA rated service centers



SERVICE CENTER OPTION

Shaw Development is a fluid system supplier to the heavy duty vehicle industry consisting of off road, on road and military vehicles. We specialize in concurrent engineering fluid systems to meet and exceed OEM requirements.



Custom Products for Distinguished Customers

25190 Bernwood Drive, Bonita Springs, FL 34135
toll free 1.800.997.SHAW tel 239.405.6100 www.ShawDev.com

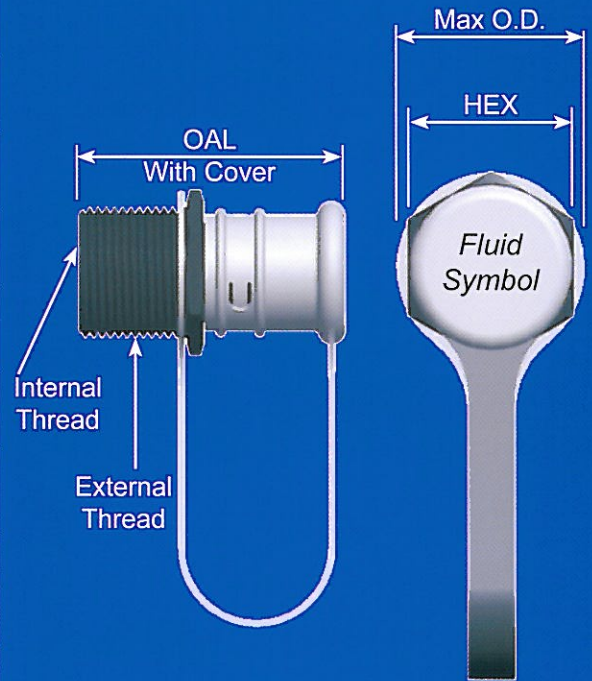
QUICK SERVICE FLUID COUPLINGS

R – Series
Receivers and Nozzles



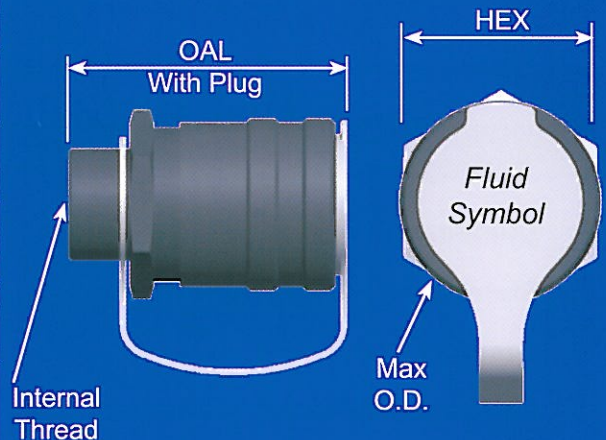
Receiver & Cover

Receiver Part Number	971-1500-R12	971-1500-R14	971-1500-R16	971-1500-R18
Fluid Symbol	Coolant	Transmission	Engine Oil	Hydraulic
Receiver Internal Thread	SAE J1926/1: 7/8-14	SAE J1926/1: 1 1/16-12	SAE J1926/1: 1 5/16-12	SAE J1926/1: 1 5/8-12
External Thread	1 3/16-12 UN-2A	1 5/16-12 UN-2A	1 5/8-12 UN-2A	1 7/8-12 UN-2a
HEX Across Flats	1.25" [31.8mm]	1.44" [36.5mm]	1.75" [44.5mm]	2.00" [50.8mm]
OAL with Cover	2.45" [62.17mm]	2.70" [68.5mm]	2.71" [68.8mm]	3.12" [79.0mm]
Maximum Outside DIA	1.45" [36.6mm]	1.62" [41.1mm]	2.08" [52.8mm]	2.36" [59.9mm]
Replacement Cover Part Number	971-1500-C12	971-1500-C14	971-1500-C16	971-1500-C18



Nozzle & Plug

Nozzle Part Number	971-1500-R11	971-1500-R13	971-1500-R15	971-1500-R17
Fluid Symbol	Coolant	Transmission	Engine Oil	Hydraulic
Nozzle Internal Thread	1/2" -14 NPT	3/4" -1/4 NPT	3/4" -14 NPT	1" -11 1/2 NPT
HEX Across Flats	1.50" [38mm]	1.75" [44.5mm]	2.00" [50.8mm]	2.25" [57.2mm]
OAL with Plug	2.63" [66.8mm]	3.00" [76.2mm]	3.16" [80.3mm]	3.54" [89.9mm]
Maximum Outside DIA	1.54" [39.1mm]	1.83" [46.5mm]	1.97" [50.0mm]	2.27" [57.7mm]
Replacement Plug Part Number	971-1500-P11	971-1500-P13	971-1500-P15	971-1500-P17



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