



Two Way Shut-Off

ISO A Series

Conforms with
ISO 7241-1,
Series A

PLUGS



PLUG DUST CAPS*



SOCKETS



SOCKET DUST PLUGS*



BODY	THREAD SIZE	CAT. NO.
1/4"	1/4 FPT	AM15-04
3/8"	3/8 FPT	AM15-06
1/2"	1/2 FPT	AM15-08
3/4"	3/4 FPT	AM15-12
1"	1 FPT	AM15-16

CAT. NO.
A04DC
A06DC
A08DC
A12DC
A16DC

CAT. NO.
AF15-04
AF15-06
AF15-08
AF15-12
AF15-16

CAT. NO.
A04DP
A06DP
A08DP
A12DP
A16DP

* Material of construction: Rubber, Color: Red

Specifications ISO A Series

TYPE:

- **ISO A, TWO WAY SHUT-OFF**
Both socket and plug are sealed at disconnect.

INTERCHANGEABILITY:

- Conforms with **ISO 7241-1, Series A**

OPERATION:

- **MANUAL**- Socket sleeve must be manually retracted to connect and disconnect.

SEAL COMPOUND:

- Material: Buna-N
- Temperature Range: -40° to +225° F

MATERIALS OF CONSTRUCTION:

- Socket Body: Steel
- Socket Sleeve: Steel
- Plug Body: Induction Hardened Steel
- Valves: Hardened Steel
- Seals: Buna-N
- Back Up Ring: Teflon

DIMENSIONAL DATA:

- Full size layouts available upon request.
(See page 29 for full size plug layouts.)

PERFORMANCE DATA			
Body Size	Max. Working Pressure PSIG	Min. Burst Pressure PSIG	Oil Flow SAE 10W/125°F/GPM
1/4"	5000	20,300	3
3/8"	4500	18,270	6
1/2"	4000	14,500	12
3/4"	4000	14,500	28
1"	4000	13,340	50



The ISO A Series is a general purpose hydraulic and fluid transfer coupling. Typical applications include mobile equipment, construction machinery and general industrial machinery.