

FEATURES

- Self-locking couplings
- Couplings swivel freely (only swivel socket type)
- Quick & easy connection & disconnection
- Tested by the Swedish Institute of Materials Testing Research to SS-ISO 8032, half omega test

BENEFITS

- Transforms & simplifies hydraulic systems that include hydraulic hoses & pipes



SPECIFICATIONS

Max. working pressure	1/4" – 3/4" 1"	350 bar (5080 psi) 250 bar (3626 psi)
Max. working pressure metric ISO 6149-3	M12 M16, M18, M22 M27	350 bar (5080 psi) 315 bar (4570 psi) 200 bar (2900 psi)
Temperature range	-30°C to +100°C (-22°F to +212°F)	
Temperature - short exposure	120°C (248°F)	
Plug material	Hardened steel	
Socket material	Steel	
O-ring	NBR	

PLUGS

STRAIGHT NIPPLE TO SUIT SWIVEL SOCKETS FOR SAE 100R1/R2 HOSE OR EQUIVALENT WITH O-RING



150

PART NUMBER	WEO PLUG-IN	HOSE ID
C147160616	3/8"	3/8"
C147160818	1/2"	1/2"
C147161222	3/4"	3/4"
C147161626	1"	1"

Corresponds with WEO Plug-In swivel Series 860

SOCKETS

STRAIGHT MALE SOCKET BSPP MALE



150

PART NUMBER	WEO PLUG-IN	THREAD
C148100404	1/4"	1/4" BSPP
C148100606	3/8"	3/8" BSPP
C148100808	1/2"	1/2" BSPP
C148101212	3/4"	3/4" BSPP
C148101616	1"	1" BSPP

STRAIGHT NIPPLE FOR SAE 100R1/R2 HOSE OR EQUIVALENT



150

PART NUMBER	WEO PLUG-IN	HOSE ID
C147100403	1/4"	3/16"
C147100404	1/4"	1/4"
C147100604	3/8"	1/4"
C147100605	3/8"	5/16"
C147100606	3/8"	3/8"
C147100806	1/2"	3/8"
C147100808	1/2"	1/2"
C147101208	3/4"	1/2"
C147101210	3/4"	5/8"
C147101212	3/4"	3/4"
C147101616	1"	1"

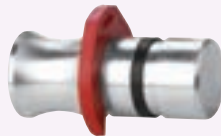
SWIVEL SOCKET BSPP MALE



150

PART NUMBER	WEO PLUG-IN	THREAD
C148600606	3/8"	3/8" BSPP
C148600808	1/2"	1/2" BSPP
C148601222	3/4"	3/4" BSPP

STOP PLUG



150

PART NUMBER	WEO PLUG-IN
C147230400	1/4"
C147230600	3/8"
C147230800	1/2"
C147231200	3/4"
C147231600	1"

STOP SOCKET



150

PART NUMBER	WEO PLUG-IN
C148110400	1/4"
C148110600	3/8"
C148110800	1/2"
C148111200	3/4"
C148111600	1"

STRAIGHT HOSETAIL SOCKET FOR SAE 100R1/R2 HOSE OR EQUIVALENT



150

PART NUMBER	WEO PLUG-IN	HOSE ID
C148170404	1/4"	1/4"
C148170606	3/8"	3/8"
C148170808	1/2"	1/2"
C148171212	3/4"	3/4"
C148171616	1"	1"