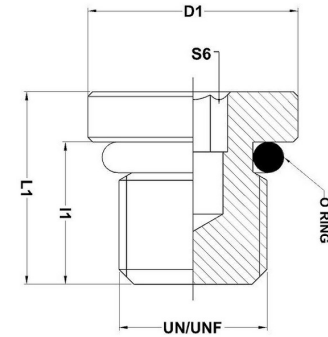




**HYDROMATIK**  
connections par excellence

## Metric Bite Type Fittings

**SHP- UN/UNF SOCKET HEAD PLUG SHP** | As per SAE J514



Part No.	UNF/UN	D1	I1	L1	S6	O' Ring
SHP 02	5/16 - 24	11.13	7.54	10.2	3.18	6.07 X 1.63
SHP 03	3/8 - 24	12.7	7.54	10.2	3.18	7.65 X 1.63
SHP 04	7/16 - 20	14.3	9.14	11.9	4.78	8.92 X 1.83
SHP 05	1/2 - 20	15.88	9.93	11.9	4.78	10.52 X 1.83
SHP 06	9/16 - 18	17.48	11.13	12.7	6.35	11.89 X 1.98
SHP 08	3/4 - 16	22.23	12.7	14.7	7.95	16.36 X 2.21
SHP 10	7/8 - 14	25.4	15.09	16.5	9.52	19.18 X 2.46
SHP 12	1.1/16 - 12	31.75	15.09	19.5	14.3	23.47 X 2.95
SHP 14	1.3/16 - 24	34.93	15.09	19.5	14.3	26.59 X 2.95
SHP 16	1.5/16 - 12	38.1	15.09	19.5	15.88	29.74 X 2.95
SHP 20	1.5/8 - 12	47.63	15.09	19.5	19.05	37.47 X 3.0
SHP 22	1.7/8 - 12	53.98	15.09	19.5	19.05	43.69 X 3.0
SHP 24	2.1/2 - 12	69.85	15.09	19.5	19.05	59.36 X 3.0

Dimensions given approx. fig. with tightened nut

Temp range without pressure reductions

for 'O' Ring sealing of NBR (buna N- Std)  $-35^{\circ}$  to  $+100^{\circ}$  C, for FPM

(Viton - On request)  $-25^{\circ}$  to  $+120^{\circ}$  C.