

THREAD SIZES AND WORKING PRESSURE ON STEEL COMPRESSION FITTINGS

EXTRA LIGHT SERIES-LL

TUBE OD	THREAD SIZE ON NUT	WORKING PRESSURE
04LL	M08X1.0	100 BAR
06LL	M10X1.0	100 BAR
08LL	M12X1.0	100 BAR
10LL	M14X1.5	100 BAR
12LL	M16X1.5	100 BAR
16LL	M22X1.5	100 BAR
18LL	M24X1.5	100 BAR
22LL	M28X1.5	100 BAR

LIGHT SERIES-L

TUBE OD	THREAD SIZE ON NUT	WORKING PRESSURE
06L	M12X1.5	500 BAR
08L	M14X1.5	500 BAR
10L	M16X1.5	500 BAR
12L	M18X1.5	400 BAR
15L	M22X1.5	400 BAR
18L	M26X1.5	400 BAR
22L	M30X2.0	250 BAR
28L	M36X2.0	250 BAR
35L	M45X2.0	250 BAR
42L	M52X2.0	250 BAR

HEAVY SERIES-S

TUBE OD	THREAD SIZE ON NUT	WORKING PRESSURE
06S	M14X1.5	800 BAR
08S	M16X1.5	800 BAR
10S	M18X1.5	800 BAR
12S	M20X1.5	630 BAR
14S	M22X1.5	630 BAR
16S	M24X1.5	630 BAR
20S	M30X2.0	400 BAR
25S	M36X2.0	400 BAR
30S	M42X2.0	400 BAR
38S	M52X2.0	400 BAR