




INDUSTRIAL PNEUMATICS - fittings


Stainless steel threaded fittings


Material: AISI 316L
Working press.: 140 bar
Working temp.: From -20°C up to +225°C


Nipple, male thread			
			
62000			
code	thread size [inch]	length [mm]	spanner size [mm]
AI-62000-02	1/8	19.5	11
AI-62000-04	1/4	27	14
AI-62000-06	3/8	28	17
AI-62000-08	1/2	33.5	22
AI-62000-12	3/4	40	27

Reducing nipple, male thread				
				
62020				
code	thread size 1 [inch]	thread size 2 [inch]	length [mm]	spanner size [mm]
AI-62020-02-04	1/8	1/4	23.5	14
AI-62020-02-06	1/8	3/8	24	17
AI-62020-04-06	1/4	3/8	27.5	17
AI-62020-04-08	1/4	1/2	30.5	22
AI-62020-06-08	3/8	1/2	31	22
AI-62020-08-12	1/2	3/4	37.5	27

Reducing adapter, male / female thread				
				
62040				
code	thread size 1 [inch]	thread size 2 [inch]	length [mm]	spanner size [mm]
AI-62040-02-04	1/8	1/4	22	17
AI-62040-04-06	1/4	3/8	27	22
AI-62040-04-08	1/4	1/2	30	24
AI-62040-06-08	3/8	1/2	30.5	24
AI-62040-08-12	1/2	3/4	35	32

Reducing adapter, female / male thread				
				
62080				
code	thread size 1 [inch]	thread size 2 [inch]	length [mm]	spanner size [mm]
AI-62080-04-02	1/4	1/8	16	14
AI-62080-06-02	3/8	1/8	16.5	17
AI-62080-06-04	3/8	1/4	16.5	17
AI-62080-08-04	1/2	1/4	19.5	22
AI-62080-08-06	1/2	3/8	19.5	22
AI-62080-12-08	3/4	1/2	23.5	27

Muff, female thread			
			
62300			
code	thread size [inch]	length [mm]	spanner size [mm]
AI-62300-02	1/8	15	14
AI-62300-04	1/4	22	17
AI-62300-06	3/8	24	22
AI-62300-08	1/2	30	27
AI-62300-12	3/4	32	32

Reducing muff, female thread				
				
62310				
code	thread size 1 [inch]	thread size 2 [inch]	length [mm]	spanner size [mm]
AI-62310-02-04	1/8	1/4	19	17
AI-62310-04-06	1/4	3/8	23	22
AI-62310-06-08	3/8	1/2	27.5	24
AI-62310-08-12	1/2	3/4	30	30