

Hydraulic Adapters – Flat Face

Male Unions

Specifications

- Reference SAE 520101
- Pressure rating at 70°F (21°C)

Male Flat Face	PSI	Zinc Plated Steel Part #
9/16" – 18	6000	FS2403-4
11/16" – 16		FS2403-6
13/16" – 16		FS2403-8
1" – 14		FS2403-10
1-3/16" – 12		FS2403-12
1-7/16" – 12		FS2403-16



Male x Male SAE O-ring Boss® Connectors

Specifications

- Reference SAE 520120
- Pressure rating at 70°F (21°C)

Male Flat Face	Male SAE O-ring Boss	PSI	Zinc Plated Steel Part #
9/16" – 18	7/16" – 20	5000	FS6400-4-4
11/16" – 16	9/16" – 18		FS6400-6-6
13/16" – 16	3/4" – 16	4500	FS6400-8-8
1" – 14	7/8" – 14	3500	FS6400-10-10
1-3/16" – 12	1-1/16" – 12		FS6400-12-12
1-7/16" – 12	1-5/16" – 12	3000	FS6400-16-16



Male x Male NPTF Connectors

Specifications

- Reference SAE 520102
- Pressure rating at 70°F (21°C)

Male Flat Face	Male NPTF	PSI	Zinc Plated Steel Part #
9/16" – 18	1/4" – 18	5000	FS2404-4-4
11/16" – 16	3/8" – 18	4000	FS2404-6-6
13/16" – 16	1/2" – 14	3000	FS2404-8-8
1-3/16" – 12	3/4" – 14	2500	FS2404-12-12
1-7/16" – 12	1" – 11-1/2	2000	FS2404-16-16



Male x Female Swivel Nut 90° Elbows

Specifications

- Reference SAE 520221
- Pressure rating at 70°F (21°C)

Male Flat Face	Female Flat Face	PSI	Zinc Plated Steel Part #
9/16" – 18	9/16" – 18	6000	FS6500-4-4
11/16" – 16	11/16" – 16		FS6500-6-6
13/16" – 16	13/16" – 16		FS6500-8-8
1" – 14	1" – 14		FS6500-10-10
1-3/16" – 12	1-3/16" – 12		FS6500-12-12
1-7/16" – 12	1-7/16" – 12		FS6500-16-16



Male x Male SAE O-ring Boss 90° Elbows

Specifications

- Reference SAE 520220
- Pressure rating at 70°F (21°C)

Male Flat Face	Male SAE O-ring Boss	PSI	Zinc Plated Steel Part #
9/16" – 18	7/16" – 20	5000	FS6801-4-4
11/16" – 16	9/16" – 18		FS6801-6-6
13/16" – 16	3/4" – 16	4500	FS6801-8-8
1" – 14	7/8" – 14	3500	FS6801-10-10
1-3/16" – 12	1-1/16" – 12		FS6801-12-12
1-7/16" – 12	1-5/16" – 12	3000	FS6801-16-16

