

**Hydraulic Adapters – NPTF**

**90° Male x Female Street Elbows**

**Specifications**

- Reference 140239
- Pressure rating at 70°F (21°C)



Male NPTF	Female NPTF	PSI	Zinc Plated Steel Part #
1/4" – 18	1/4" – 18	5000	5502-4
3/8" – 18	3/8" – 18	4000	5502-6
1/2" – 14	1/2" – 14	3000	5502-8
3/4" – 14	3/4" – 14	2500	5502-12
1" – 11-1/2	1" – 11-1/2	2000	5502-16
1-1/4" – 11-1/2	1-1/4" – 11-1/2	1150	5502-20

**90° Male x Female NPSM Swivel Nut Elbows**

**Specifications**

- Reference SAE 140230
- Pressure rating at 70°F (21°C)



Male NPTF	Female NPSM Swivel	PSI	Zinc Plated Steel Part #
1/8" – 27	1/8" – 27	5000	1501-2-2
1/4" – 18	1/4" – 18	4500	1501-4-4
	3/8" – 18		1501-4-6
3/8" – 18	1/4" – 18	4000	1501-6-4
	3/8" – 18		1501-6-6
	1/2" – 14		1501-6-8
1/2" – 14	3/8" – 18	3000	1501-8-6
	1/2" – 14		1501-8-8
	3/4" – 14		1501-8-12
3/4" – 14	1/2" – 14	2500	1501-12-8
	3/4" – 14		1501-12-12
	1" – 11-1/2		1501-12-16
1" – 11-1/2	3/4" – 14	2000	1501-16-12
	1" – 11-1/2		1501-16-16
	1-1/4" – 11-1/2		1501-16-20
1-1/4" – 11-1/2	1-1/4" – 11-1/2	1150	1501-20-20

**90° Female Pipe Elbows**

**Specifications**

- Reference SAE 140237
- Pressure rating at 70°F (21°C)



Female NPTF	Female NPTF	PSI	Zinc Plated Steel Part #
1/8" – 27	1/8" – 27	5000	5504-2
1/4" – 18	1/4" – 18		5504-4
3/8" – 18	3/8" – 18	4000	5504-6
1/2" – 14	1/2" – 14	3000	5504-8
3/4" – 14	3/4" – 14	2500	5504-12
1" – 11-1/2	1" – 11-1/2	2000	5504-16

**90° Female x Female NPSM Swivel Nut Elbows**

**Specifications**

- Reference SAE 140251
- Pressure rating at 70°F (21°C)



Female NPTF	Female NPSM Swivel	PSI	Zinc Plated Steel Part #
1/4" – 18	1/4" – 18	4500	1502-4-4
3/8" – 18	3/8" – 18	4000	1502-6-6
1/2" – 14	1/2" – 14	3000	1502-8-8
3/4" – 14	3/4" – 14	2500	1502-12-12
1" – 11-1/2	1" – 11-1/2	2000	1502-16-16

**45° Male x Female NPSM Swivel Nut Elbows**

**Specifications**

- Reference SAE 140330
- Pressure rating at 70°F (21°C)



Male NPTF	Female NPSM Swivel	PSI	Zinc Plated Steel Part #
1/4" – 18	1/4" – 18	4500	1503-4-4
3/8" – 18	3/8" – 18	4000	1503-6-6
1/2" – 14	1/2" – 14	3000	1503-8-8
3/4" – 14	3/4" – 14	2500	1503-12-12
1" – 11-1/2	1" – 11-1/2	2000	1503-16-16