

SAE J512 Flare fittings 45 °

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Finger tighten

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Type fitting	Wrench size	Degrees of rotation
SAE 5/16"	16 mm	90°
SAE 3/8"	19 mm	90°
SAE 1/2"	22 mm	75°

1/4 NPT Fitting

①

Loctite 577 sealant

②

Finger tighten

③

④

Type fitting	Wrench size	Turns past finger tight
1/4" NPT	18 mm	1,5 - 3,0

NEN-ISO 8434 fitting

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Type fitting	Wrench size	Number of turns, first assembly	Number of turns, re-assembly	Tightening torque [Nm] ± 5%
Nen-Iso 8434	17 mm	Approx. 2/3	Approx. 1/3	30

Hose installation tips

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< R 60 mm

✓

✓

✓

✓

✓

> R 60 mm

Finger tighten

Mark

Locked

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