

Hose clamps

PRODUCT GUIDE · FITTINGS-19

Hose clamps secure a hose to a suitable tail or spigot as part of a compatible connection.

Application

Water, transfer and equipment hose connections.

Dixon HSS24 worm-drive clamp — reference specification

Clamping range	27–51 mm hose outside diameter
Band width	½ inch (12.7 mm)
Band, housing and screw	SAE 300-series stainless steel
Screw head	5/16 inch slotted hex
Specified torque	50 in·lbf
Construction	Four pieces
Standard	SAE J1508

Range is measured over the hose fitted to its tail. Clamp torque is not a hose-assembly pressure rating.

Details to include in your enquiry

Hose outside diameter over the tail · Clamp range and material · Pressure, suction and vibration exposure

Technical references

[Dixon HSS24 — open reference](#) · Manufacturer / supplier reference · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.