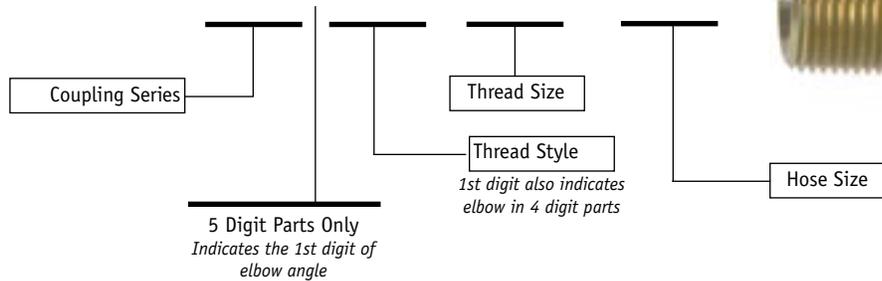


GENERAL INFORMATION

Part # 9516-32-32



Pulsar offers a wide variety of couplings to suit various user requirements. They are separated into the following general styles:

Series	Description
2000-	Push-on hose couplings
3000-	Reusable fittings for one and two wire braid hoses
3500-	Reusable fittings for SAE100R5 dimension hoses
4000-	Swage or crimp fittings for teflon hose
4100-	Reusable fittings for teflon hose
5000-	Two-piece (separate stem and ferrule) crimp fittings for most hoses
8600-	Interlock (internal skive) two-piece crimp fittings for spiral hoses
9200/9400-	One-piece (integral stem and ferrule) crimp fittings for most hoses
9500-	One-piece crimp fittings for spiral hoses

...Within these broad divisions, the last two digits will specify the thread style, as detailed above. Angle fittings are designated by inserting the degree of the angle as the third digit. For example, a 5005 would indicate a two-piece crimp fitting with a female JIC thread, and a 5095 would indicate a similar fitting but with a 90° elbow. Five digit part numbers are used for less common (particularly metric) fittings where some uncertainty may be caused by inserting the elbow number in the third position. Dash sizes following the base part number indicate first the nominal thread or tube size, and lastly the nominal hose diameter. Please note that for truck hoses, notably SAE100R5 and SAE100R14, the nominal hose size does not exactly match the actual inside diameter, since these hoses were designed to replace common copper tubing. For example, 151-06 hose measures 5/16" I.D., since it was designed to replace 3/8" ("-06") copper tubing, which measures 5/16" I.D.

Part Number Suffix Designations:

Suffix	Designation
B...	Brass construction
BH...	Bulkhead
C...	Compact block elbow or Cat style flanges
F...	Forged construction
H...	Code 62 high pressure flange, high temperature hose, or large hex
K...	Flange half kits and Komatsu flange style
L...	Long elbow coupling or adapter
N...	Double-nut female swivel coupling or non-conductive hose
P...	Poclaim flange (two-bolt)
S...	Skive type coupling or hose
SS...	Stainless steel construction
T...	Twin line hose
X...	Swivel connector for couplings or live swivel for adapters
XL...	Extra-long elbow or adapter