356T6 aluminum



aluminum hard coat



brass



unplated ductile iron



316 stainless steel

Dixon® Type C Couplers

coupler x hose shank

Features:

- Couplers are supplied standard with a Buna-N gasket. Other gasket types are available on pages 167 170.
- ½" Dixon coupler has only one cam arm.
- Pull rings are not supplied on ½" 1" Dixon® couplings.

Hose	356T6 Aluminum	Aluminum Hard Coat	Brass
ID	Part #	Part #	Part #
1/2"	50-C-AL		50-C-BR
3/4"	75-C-AL		75-C-BR
1"	100-C-AL		100-C-BR
11/4"	125-C-AL		125-C-BR
1½"	150-C-AL	150-C-ALH	150-C-BR
2"	200-C-AL	200-C-ALH	200-C-BR
21/2"	250-C-AL		250-C-BR
3"	300-C-AL	300-C-ALH	300-C-BR
4"	400-C-AL	400-C-ALH	400-C-BR
5"	500-C-AL		
6"	600-C-AL	600-C-ALH	600-C-BR
8"	800-C-AL 1		

Hose	Unplated Ductile Iron	316 Stainless Steel
ID	Part #	Part #
1/2"		50-C-SS
3/4"		75-C-SS
1"		100-C-SS
11/4"		125-C-SS
1½"	150-C-MI	150-C-SS
2"	200-C-MI ²	200-C-SS
2½"		250-C-SS
3"	300-C-MI ^{2, 3}	300-C-SS
4"	400-C-MI ^{2, 3}	400-C-SS
5"		500-C-SS
6"	600-C-MI ^{2, 3}	600-C-SS

- Dixon® and Boss-Lock™ cam & groove couplings do not interchange in the 8" size. The 8" Dixon® design has 4 cam arms.
- ² Suitable for use with King Crimp™ sleeves and ferrules, see pages 111 114
- ³ ductile iron

Only use the crimp style shanks with the crimp style sleeves and ferrules.

Due to differences in dimensions and tolerances for safety reasons, do not interchange other manufacturer's products with Dixon® products.



coupler x hose shank with abrasion resistant inserts

Feature:

· used in extreme abrasion transfer applications such as sand transfer in hydraulic fracturing

Description	UHMW Polyethylene Part #
(400-C-AL) aluminum coupler x hose shank with UHMW insert (400-A-MI) malleable iron coupler x hose shank with UHMW insert	400-C-ALINSERT 400-C-MIINSERT

Replacement inserts are available on page 172.

