

COUPLINGS Parts

Part Number Catalog Name Description Ship Weight

Nozzle Couplings and Washers:

Nozzle Couplings: (for connecting nozzle onto end of blast hose)



505232	NC-1/2	Steel - fits 1 1/8" O.D. blast hose, 1" FPT	1 lb.
753212	NC-3/4	Alum. - fits 1 1/2" O.D. blast hose, 1 1/4" FPT	1 lb.
753222	NC-1	Alum. - fits 1 7/8" O.D. blast hose, 1 1/4" FPT	1 lb.
753232	NC-1 1/4	Alum. - fits 2 5/32" O.D. blast hose, 1 1/4" FPT	1 lb.
753242	NC-1 1/2	Alum. - fits 2 3/8" O.D. blast hose, 1 1/4" FPT	1 lb.
753252	NCVB	Quick Disconnect Nozzle Coupling with 1 1/4" Straight Thread.	1 lb.
753102		Quick Disconnect Nozzle Coupling for Flanged High Production Nozzles	1 lb.

Flanged Nozzle Adapters:

504912	NA-2	Steel - 1" FPT - to secure CN3, DC2F & NN2F nozzles to NC-1/2 coupling	1 lb.
504942	NA-3	Brass - to secure CN3 nozzles to NC-3/4 coupling 1 1/4" FPT	1 lb.

Coupling Screws:



554232	SCW-5/8	One (1) Package of 4 - #8 x 5/8" Large Sheet Metal Screws for Cast Aluminum and Brass Couplings Only	1 lb.
554242	SCW-3/8	One (1) Package of 4 - #8 x 3/8" Large Sheet Metal Screws for Steel Couplings Only	1 lb.

Nozzle Washers: (installs inside nozzle coupling to seat nozzle)



524062	NW-1	1" ID x 1 1/2" OD - Use with SCV, DCV, NNV, DC3 & DC6 nozzles, Quantity Ten (10)	1 lb.
524052	NW-2	1/2" ID x 1 1/8" OD - Use with DC2F & NN2F nozzles Quantity Ten (10)	1 lb.
524082	NW-4	5/8" ID x 1 1/2" OD - Use with NN3, NN6 & TNA nozzles Quantity Ten (10)	1 lb.
524041	NW-5	5/8" ID x 1 1/8" OD - Use with CN3 nozzles Quantity Ten (10)	1 lb.

WARNING

1. INSPECT COUPLINGS AND BLAST HOSE DAILY FOR SPLITS, BUBBLES, SOFT SPOTS, WEAR, ETC. MAKE SURE NOZZLE WASHERS ARE IN GOOD CONDITION AND SCREW HEADS ARE SNUG AGAINST COUPLINGS SURFACE. THE SAFETY PIN MUST BE IN PLACE TO PREVENT QUICK COUPLING DISCONNECTION.
2. WHEN ASSEMBLING COUPLINGS TO BLAST HOSE ONLY USE #8 X 5/8" LG. SELF-TAPPING SHEET METAL SCREW (P/N 554232) FOR CAST BRASS AND ALUMINUM COUPLINGS AND #8 X 3/8" LG. SELF-TAPPING SHEET METAL SCREW (P/N 554242) FOR ALL STEEL COUPLINGS.
3. USE OF OTHER TYPES OF SCREWS MAY CREATE A SAFETY HAZARD. EMPIRE WILL NOT WARRANT EQUIPMENT OR ASSUME RESPONSIBILITY FOR DAMAGE OR INJURY RESULTING FROM NEGLIGENCE OR USE OF IMPROPER PARTS.