

Part #	Description
FF-45-1	ELBOW 45DEG 1/2" AL FEMALE/FEMALE
FF-45-2	ELBOW 45DEG 3/4" AL FEMALE/FEMALE
FF-45-2M	ELBOW 45DEG 3/4" FE FEMALE/FEMALE
FF-90-1	ELBOW 90DEG 1/2" AL FEMALE/FEMALE
FF-90-2	ELBOW 90DEG 3/4" FEMALE/FEMALE
FF-90-2M	ELBOW 90DEG 3/4" FE FEMALE/FEMALE
FF-90-3	ELBOW 90DEG 1" AL FEMALE/FEMALE



GUF-1	AL UNION, 1/2" FEMALE/FEMALE
GUF-2	AL UNION, 3/4" FEMALE/FEMALE
GUF-3	AL UNION, 1" FEMALE/FEMALE
GUFS-2	AL UNION, 3/4" FEMALE/FEMALE



GUM-1	AL UNION, 1/2" MALE/FEMALE
GUM-2	AL UNION, 3/4" MALE/FEMALE
GUM-3	AL UNION, 1" MALE/FEMALE
GUML-1	1/2" AL 90DEG UNION
GUML-2	3/4" AL 90DEG UNION



ECF-16	FLEX COUPLING 1/2" X 6" BRONZE
ECF-18	FLEX COUPLING 1/2" X 8" BRONZE
ECF-112	FLEX COUPLING 1/2" X 12" BRONZE
ECF-118	FLEX COUPLING 1/2" X 18" BRONZE
ECF-124	FLEX COUPLING 1/2" X 24" BRONZE
ECF-28	FLEX COUPLING 3/4" X 8" BRONZE
ECF-212	FLEX COUPLING 3/4" X 12" BRONZE
ECF-218	FLEX COUPLING 3/4" X 18" BRONZE
ECF-224	FLEX COUPLING 3/4" X 24" BRONZE
ECF-38	FLEX COUPLING 1" X 8" BRONZE
ECF-312	FLEX COUPLING 1" X 12" BRONZE



MF-45-1	MALE/FEMALE 45 1/2" ELBOW
MF-45-2	MALE/FEMALE 45 3/4" ELBOW
MF-45-2M	ELBOW 3/4" 45 MF IRON
MF-90-1	MALE/FEMALE 90 1/2" ELBOW
MF-90-1M	MALE/FEMALE ELBOW 1/2" 90 FE
MF-90-2	MALE/FEMALE 90 3/4" ELBOW
MF-90-2M	ELBOW 3/4" 90 MALE/FEMALE FE
MM-90-1	MALE/MALE 90 1/2" ELBOW



\*M suffix indicates iron, otherwise product is Aluminum.

CUP-1	PLUG AL CLOSE UP 1/2"
CUP-2	PLUG AL CLOSE UP 3/4"
CUP-3	PLUG AL CLOSE UP 1"
CUP-4	PLUG AL CLOSE UP 1-1/4"
CUP-5	PLUG AL CLOSE UP 1-1/2"
PLUG1	PLUG, STEEL CLOSE UP 1/2"
PLUG2	PLUG, STEEL CLOSE UP 3/4"
PLUG3	PLUG, STEEL CLOSE UP 1"

