



埃克森德
excellent technology

Hengshui Excellent Technology Co., Ltd.

Barcelona Couplings



Barcelona Couplings

Barcelona Couplings consist of three interlocking lugs, which provide a quick connect and disconnect system. They are manufactured from aluminium and brass and conform with Spanish standard UNE 23400. They are recommended for delivery applications only.

Normative regulation:

UNE23400

Sizes:

3/4"~2-1/2"

Materials:

Aluminum by forging

Brass by forging

Working Pressure:

16 bar / 232 psi

Thread type:

BSP

Coupling Gaskets:

NBR (-30°C/+120°C)

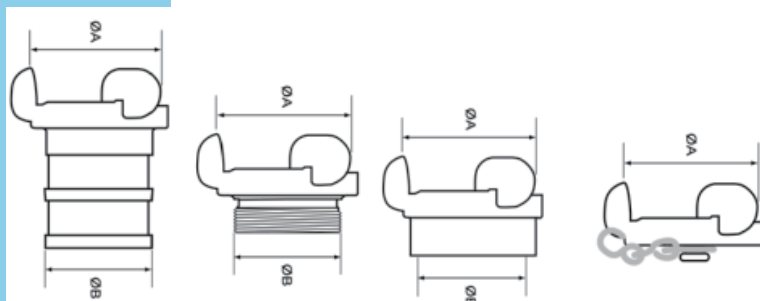


Lug Distance

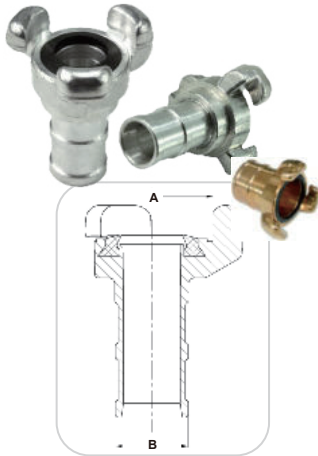
1" lug distance 42mm

1-1/2" lug distance 62mm

2-1/2" lug distance 88mm

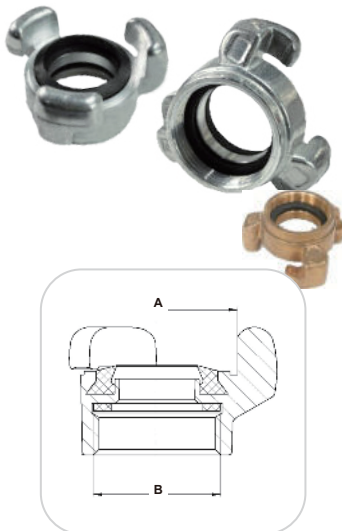


Barcelona coupling hose tail



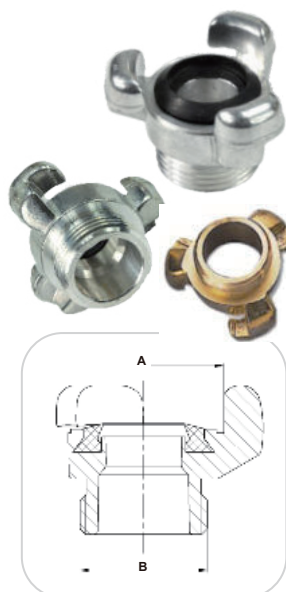
Name	Size	A	B	Code	Weight	Material
BAT25	1"	42	25	L2401001	0.07	AL Forging
BAT40	1-1/2"	62	45	L2401002	0.179	AL Forging
BAT70	2-1/2"	88	69	L2401003	0.351	AL Forging
BAT25	1"	42	25	L2401012	-	AL Casting
BAT40	1-1/2"	62	44	L2401013	-	AL Casting
BAT70	2-1/2"	88	69	L2401014	-	AL Casting
BAT25	1"	42	25	L2401004	-	BR
BAT45	1-3/4"	62	45	L2401005	-	BR
BAT45	2"	62	50	L2401015	-	BR
BAT70	2-1/2"	88	69	L2401006	-	BR

Barcelona coupling female adaptor

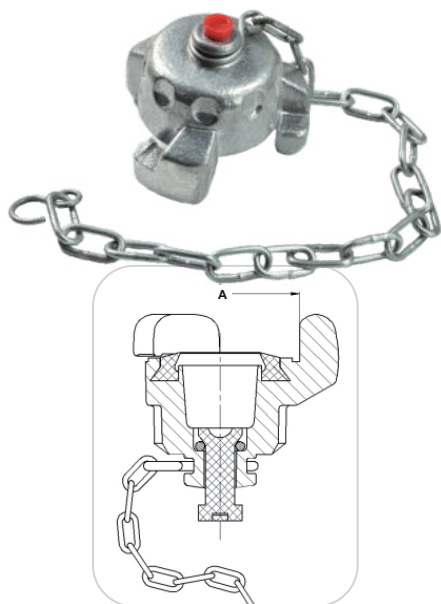


Name	Size	A	B	Code	Weight	Material
BAF20	G3/4"	42	-	L2402001	0.063	AL Forging
BAF25	G1"	42	-	L2402002	0.064	AL Forging
BAF45-1"	G1"	62	-	L2402009	-	AL Forging
BAF45	G1-1/2"	62	-	L2402003	0.14	AL Forging
BAF45	G2"	62	-	L2402017	-	AL Forging
BAF70	G2-1/2"	88	-	L2402004	0.26	AL Forging
BAF25	G1"	42	-	L2402018	-	AL Casting
BAF45	G1-1/2"	42	-	L2402016	-	AL Casting
BAF70	G1-1/2"	88	-	L2402019	-	AL Casting
BAF70	G2-1/2"	88	-	L2402020	-	AL Casting
BAF25	G3/4"	42	-	L2402015	-	BR
BAF25	1"	42	-	L2402006	-	BR
BAF45	1-1/2"	62	-	L2402007	-	BR
BAF70	2-1/2"	88	-	L2402008	-	BR

Barcelona coupling male adaptor



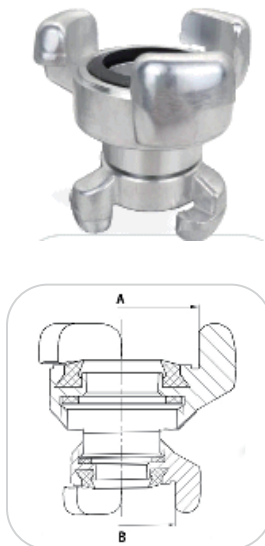
Name	Size	A	B	Code	Weight	Material
BAM25	G3/4"	20	42	L2403001	0.061	AL Forging
BAM25	G1"	25	42	L2403002	0.068	AL Forging
BAM45	G1"	-	62	L2403005	0.159	AL Forging
BAM45	G1-1/2"	45	62	L2403003	0.156	AL Forging
BAM70	G1-1/2"	-	88	L2403006	0.286	AL Forging
BAM70	G2-1/2"	70	88	L2403004	0.323	AL Forging
BAM25	G1"	25	42	L2403013	-	AL Casting
BAM45	G1-1/2"	45	62	L2403021	-	AL Casting
BAM70	G1-1/2"	-	88	L2403022	-	AL Casting
BAM70	G2-1/2"	70	88	L2403023	-	AL Casting
BAM25	G3/4"	20	42	L2403007	-	BR
BAM25	G1"	25	42	L2403008	-	BR
BAM45	G1"	-	62	L2403011	-	BR
BAM45	G1-1/2"	45	62	L2403009	-	BR
BAM70	G1-1/2"	-	88	L2403012	-	BR
BAM70	G2-1/2"	70	88	L2403010	-	BR



Barcelona coupling cap and chain

Name	Size	A	B	Code	Weight	Material
BAC25	G1"	42	25	L2404008	0.1	AL Casting
BAC40	G1-1/2"	62	45	L2404009	0.26	AL Casting
BAC70	G2-1/2"	88	70	L2404010	0.475	AL Casting
BAC25	G1"	42	25	L2404004	0.1	BR
BAC40	G1-1/2"	62	45	L2404005	0.26	BR
BAC70	G2-1/2"	88	70	L2404006	0.45	BR

Barcelona coupling with reducing



Name	A	B	Code	Weight	Material
BA40-25	44	25	L2406002	-	AL Forging
BA65-40	69	44	L2406001	-	AL Forging
BA70-40	69	44	L2406003	-	AL Casting

Barcelona gasket



Name	Size	Code	Weight	Material
BA25	1"	L2405001	-	NBR black
BA40	1-1/2"	L2405002	-	NBR black
BA70	2-1/2"	L2405003	-	NBR black