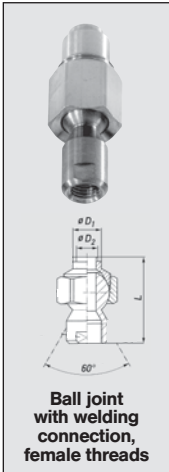
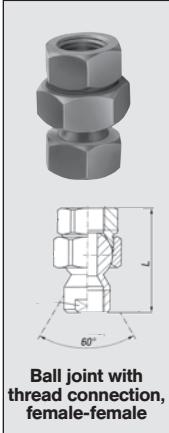




Ball joints



For series	Ordering no.			Dimensions (in.)						Weight (Brass) lb.	
	Type	Material no.			Inlet	Outlet	D ₁	D ₂	Largest HEX		L
		16	303 SS	303 SS							
422 490 544 632 686 688	092. 010. xx. BB. BB	-	○	○	1/8" Female NPT	1/8" Female NPT	-	-	7/8	1.70	.09
	092. 020. xx. BD. BD	-	○	○	1/4" Female NPT	1/4" Female NPT	-	-	1-1/16	2.37	.13
	092. 021. xx. BF. BD	-	○	○	3/8" Female NPT	1/4" Female NPT	-	-	1-1/16	2.30	.18
	092. 030. xx. BF. BF	-	○	○	3/8" Female NPT	3/8" Female NPT	-	-	1-1/8	2.23	.18

422 490 544 632 686 688	092. 020. xx. SD. BB	○	-	-	-	1/8" Female NPT	.79	.59	1-1/16	2.53	.13
	092. 030. xx. SF. BF	○	-	-	-	3/8" Female NPT	.87	.59	1-3/16	2.31	.18

Example **Type** + **Material no. (xx)** = **Ordering no.**
for ordering: 092. 010. xx. BB. BB + 16 = 092. 010. 16. BB. BB

