




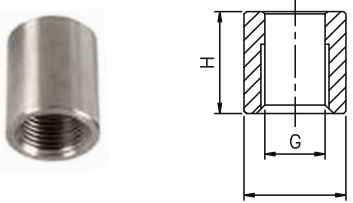
NIPPLES, LOCKNUTS & INTERNAL FILTERS

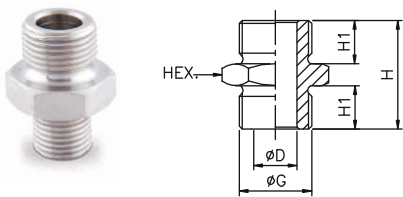
We offer a range of nipples and locknuts in different types and materials to suit most of our customers requirements. Produced in high quality materials and under strict tolerances they ensure a precise and reliable assembly with all nozzles. In your system small size filters ensure individual protection against clogging for individual low capacity nozzles.

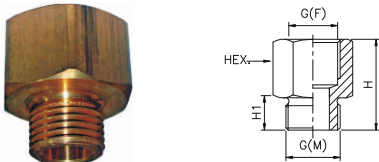
PIPE CLAMPS AND SWIVEL JOINTS


The most extensive range of nozzle clamps engineered for industrial applications to give your system a modern and efficient design with the added value of an easy and well kept at peak performance and long periods of time. Three series of swivels in a wide size range allow the proper connection and quick pointing of the nozzles in your system, improving its overall performances. Swivel joints are available in brass and several stainless steel qualities.

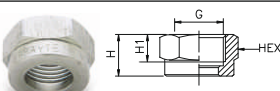
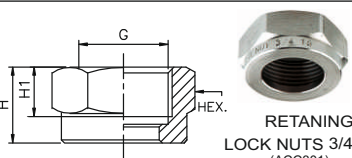
	Connector (ACC001)	CONNECTION	H	H1	H2	D	HEX
		3/8" (F) X 1/4" (F)	26	10	10	-	22
		1/2" (F) X 3/8" (F)	30	14	12	30	26
		3/4" (F) X 3/8" (F)	34	16	12	36	32
		1" (F) X 3/8" (F)	32	18	12	40	34
		1" (F) X 1/2" (F)	34	18	14	40	34
		1" (F) X 3/4" (F)	36	18	16	40	34
		2" (F) X 3/8" (F)	38	24	12	68	60
		2" (F) X 1/2" (F)	43	24	16	68	60
2" (F) X 3/4" (F)	43	24	16	68	60		

	COUPLING (ACC002)	CONNECTION	H	D
		1/8"	14	16
		1/4"	20	20
		3/8"	22	22
		1/2"	25	27
		3/4"	30	33.5
		1"	30	42
		1 1/4"	40	60
		1 1/2"	45	60
		2"	50	73
		2 1/2"	50	90
3"	55	101.5		


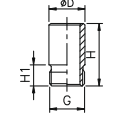

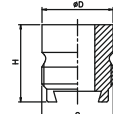

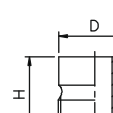

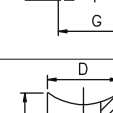

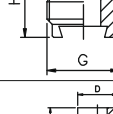
	<p>NIPPLE (ACC003)</p>	CONNECTION	H	H1	HEX
		3/8" X 1/4"	25	10	22
		3/8" X 3/8"	25	10	22
		3/8" X 1/2"	30	10/14	24
		3/4" X 3/4"	36	14	32
		3/4" X 1/2"	36	14	32
		1" X 3/4"	38	16/14	38
		1" X 1"	42	17	38

	<p>SOCKET (ACC004)</p>	CONNECTION	H	H1	H2	HEX
		1/8" (M) X 1/8" (F)	20	6.5	7	14
		1/4" (M) X 1/4" (F)	27.5	9.7	11	17
		1/4" (M) X 3/8" (F)	27	10	12	22
		3/8" (M) X 1/8" (F)	18.5	10.1	8	17
		3/8" (M) X 1/4" (F)	24	12	12	19
		1/2" (M) X 1/8" (F)	23	13.2	8	22
		1/2" (M) X 1/4" (F)	23	13.2	11	22
		1/2" (M) X 3/8" (F)	25	13.2	11	22
		3/4" (M) X 3/8" (F)	21	14.5	12	27
		3/4" (M) X 3/4" (F)	36	14	16	32
1" (M) X 1/2" (F)	26	18	14	36		


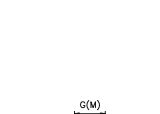

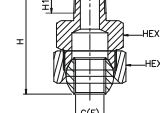

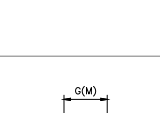

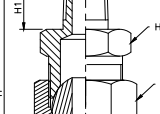
	<p>WELDING NIPPLE With Radius (ACC201)</p>	CONNECTION	H	H1	D
		3/8"	18	11.5	17.5
		3/4"	27	15.5	27.5

 <p>LOCK NUTS 3/8" (ACC302)</p>	 <p>RETAINING LOCK NUTS 3/4" (ACC301)</p>	CONNECTION	H	H1	HEX
		3/8"BSPP	13	9.8	22
		3/4"BSPP	16	13	32
		1"BSPP	38	32	41

Accessories Welding Nipple

 	Welding Nipple (ACC202)	CONNECTION	H	H1	D
		3/8" BSPP	18	11.5	17.2
 	Welding Nipple Dovetail (ACC203)	CONNECTION	H	H1	D
		3/8" BSPP	18	11.5	17
 	Dovetail Nipple (ACC204)	CONNECTION	H	H1	D
		3/4" BSPP	27	15.5	28
		3/4" BSPP	35	15.5	28
 	Dovetail Nipple With Radius (ACC205)	CONNECTION	H	H1	D
		1" BSPP	50	24	38
 	Dovetail Nipple (ACC205)	CONNECTION	H	H1	D
		1 1/4" BSPP	120	24	44

Accessories Ball Joint

 (ACC401)		CONNECTION	H	H1	HEX	
		1/8"(M) X 1/8"(F)	35	6.5	22/22	
		1/4"(M) X 1/4"(F)	43.5	10	24/27	
		3/8"(M) X 3/8"(F)	40	10.1	27/30	
		3/8"(M) X 1/4"(F)	43.5	10.1	24/27	
		1/2"(M) X 1/2"(F)	61	13.2	41/41	
 (ACC402)		CONNECTION	H	H1	HEX	
		1/8"(M) X 1/8"(F)	-	-	-	
		1/4"(M) X 1/4"(F)	-	-	-	
		3/8"(M) X 3/8"(F)	-	-	-	
		3/8"(M) X 1/4"(F)	-	-	-	
		1/2"(M) X 1/2"(F)	-	-	-	
 (ACC403)		CONNECTION	H	H1	D	
		1"	90	22	90	
		1 1/2"	130	30	90	
 clamp (ACC404)		PIPE	MOC	H1	H2	D
		1/2"	PP/PVC	36	16	20/22
		3/4"	PP/PVC	40	17	25/27
		1"	PP/PVC	44	21	32/35