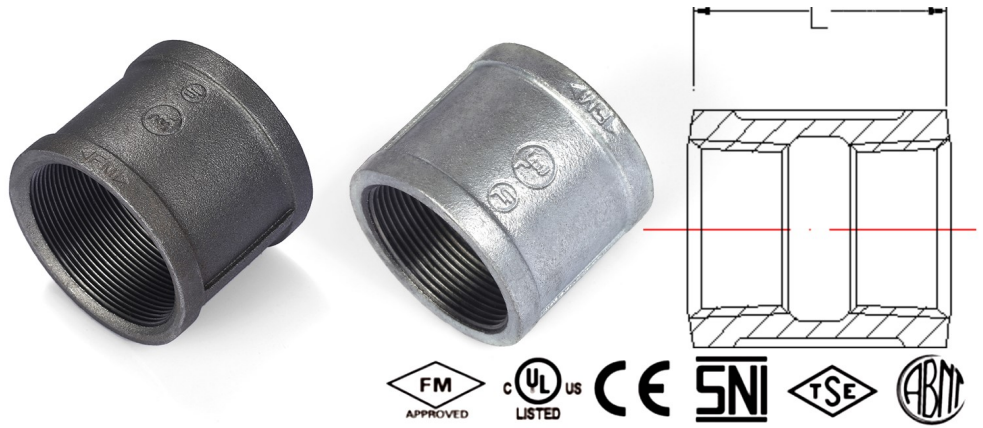


Fig.220

Part Thread Sockets



Fitting Size, Weight and Package

Code	Size		L	Unit Weight		Packing
				Black	Galv.	Carton
	NPS	DN	mm	g	g	Pcs/ctn
JZGAL22001	1/8"	6	23.5	/	/	/
JZGAL22002	1/4"	8	26	36.26	37	800
JZGAL22003	3/8"	10	29	46.06	47	700
JZGAL22004	1/2"	15	35	80.36	82	450
JZGAL22005	3/4"	20	38	113.68	116	300
JZGAL22006	1"	25	44	176.4	180	180
JZGAL22007	1-1/4"	32	49	264.6	270	120
JZGAL22008	1-1/2"	40	53	319.48	326	72
JZGAL22009	2"	50	63	543.9	555	48
JZGAL22010	2-1/2"	65	72	825.16	842	32
JZGAL22011	3"	80	77.5	1003.52	1024	24
JZGAL22012	4"	100	91.5	1702.26	1737	10
JZGAL22013	6"	150	118	3776.92	3854	4

Pipe Fitting Standards and Technical Data

	CE	FM/UL	ABNT	ISO	BS	DIN	ISI
Standard	EN10242	ANSI/ASME B16.3 B16.14 B16.39	NBR6943	ISO49	BSEN10242	DIN2950	IS1879
Thread	EN10226	ANSI/ASME B.1.20.1 Or NPT	NBR NM – ISO7 - 1	ISO 7-1* ISO 228*	BSEN10226 Or PT	DIN2999	IS554

Working pressure: 25 BAR/ 363PSI/ 2.5MPA/ CLASS 150/ PN25

Technical Data

Temperature: 200°C (392°F)
Tensile Strength: ≥350MPa
Elongation: ≥10%
Hardness: ≤HB150

*ISO7-1 is for pressure-tight joints on the threads, ISO228 is for pressure-tight joints not on the threads.