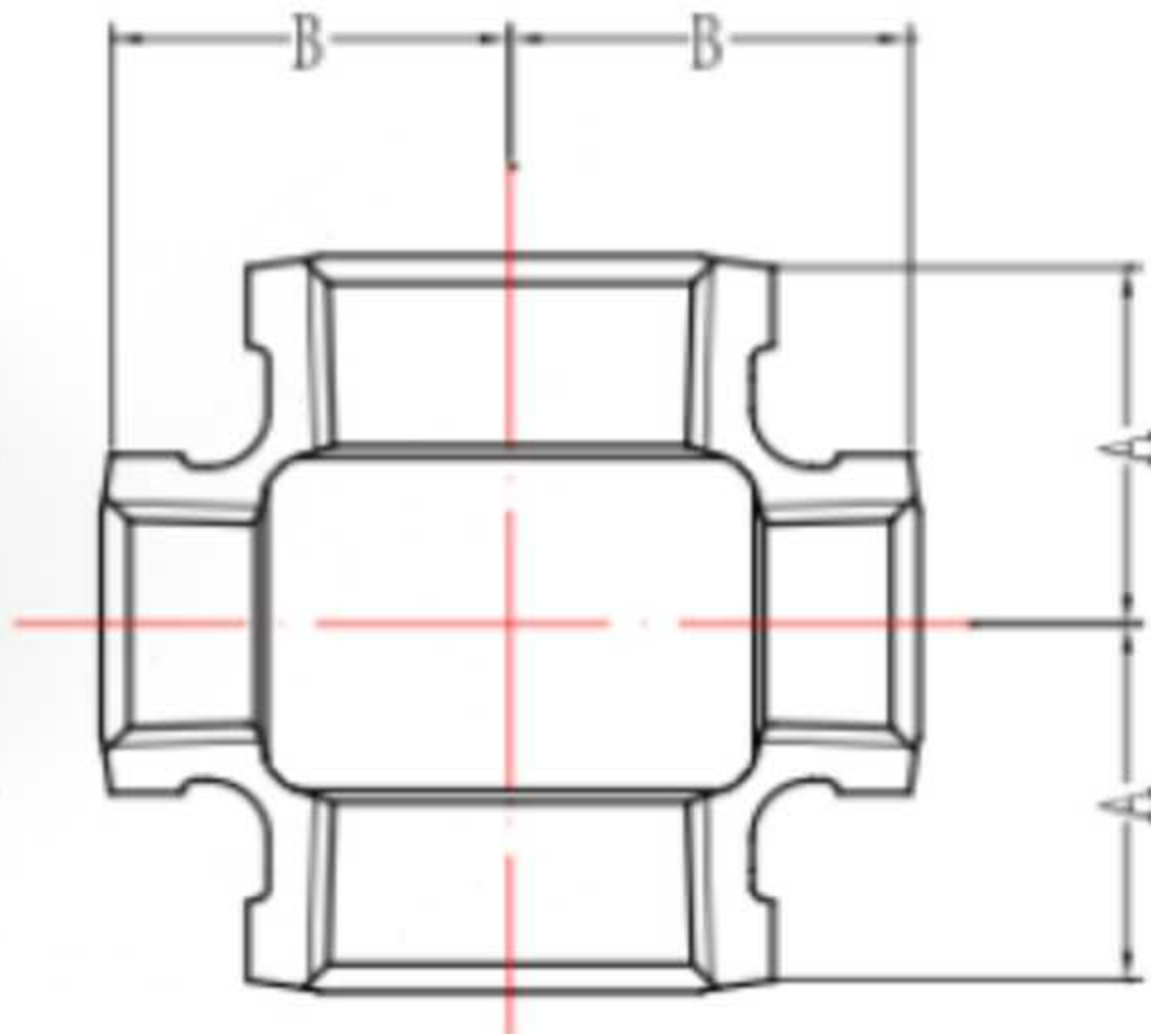


Fig.180R

Crosses, Reducing



Fitting Size, Weight and Package							
Code	Size		A	B	Unit Weight		Packing
					Black	Galv.	Carton
	NPS	DN	mm	mm	g	g	Pcs/ctn
JZGAL180R01	3/4 "x 1/2"	20 × 15	29	30	199	203	120
JZGAL180R02	1" x 1/2"	25 × 15	31	33	261	266	96
JZGAL180R03	1 "x 3/4"	25 × 20	34	35	310	316	80
JZGAL180R04	1-1/4" x 1/2"	32 × 15	34	37	365	372	64
JZGAL180R05	1-1/4" x 3/4"	32× 20	36	40	407	415	60
JZGAL180R06	1-1/4" x 1"	32× 25	40	41	460	469	56
JZGAL180R07	1-1/2" x 1/2"	40× 15	35	41	414	422	52
JZGAL180R08	1-1/2" x 3/4"	40× 20	37	43	473	483	52
JZGAL180R09	1-1/2" x 1"	40× 25	41	45	522	533	42
JZGAL180R10	1-1/2" x 1-1/4"	40× 32	45	47	646	659	34
JZGAL180R11	2 "x 1/2"	50× 15	37	47	616	629	36
JZGAL180R12	2 "x 3/4"	50× 20	40	49	674	688	36
JZGAL180R13	2 "x 1"	50× 25	43	51	743	758	28
JZGAL180R14	2 "x 1-1/4"	50× 32	47	53	832	849	28
JZGAL180R15	2" x 1-1/2"	50× 40	51	54	901	919	20
JZGAL180R16	2-1/2" x 1/2"	65× 15	40.5	56	878	896	20
JZGAL180R17	2-1/2" x 3/4"	65× 20	43.5	57	950	969	20
JZGAL180R18	2-1/2" x 1"	65× 25	47.5	59	1035	1056	18
JZGAL180R19	2-1/2" x 1-1/4"	65× 32	51.5	61	1174	1198	16
JZGAL180R20	2-1/2" x 1-1/2"	65× 40	54.5	61	1201	1225	14
JZGAL180R21	2-1/2" x 2"	65× 50	59.5	64	1438	1467	10
JZGAL180R22	3 "x 1/2"	80× 15	42.5	64	1107	1130	12
JZGAL180R23	3 "x3/4"	80× 20	45.5	65	1155	1179	12
JZGAL180R24	3 "x 1"	80× 25	49.5	67	1290	1316	12
JZGAL180R25	3 "x 1-1/4"	80× 32	54.5	69	1438	1467	12
JZGAL180R26	3 "x 1-1/2"	80× 40	57.5	71	1560	1592	10
JZGAL180R27	3 "x 2"	80× 50	61.5	71	1695	1730	10
JZGAL180R28	3 "x 2-1/2"	80× 65	71.5	74	1981	2021	8
JZGAL180R29	4 "x 1/2"	100 × 15	49.5	78	1826	1863	6
JZGAL180R30	4 "x 3/4"	100 × 20	53.5	79	1886	1924	6
JZGAL180R31	4 "x 1"	100 × 25	56.5	82	2025	2066	6
JZGAL180R32	4 "x 1-1/4"	100 × 32	60.5	85	2264	2310	6
JZGAL180R33	4 "x 1-1/2"	100 × 40	62.5	85	2288	2335	4
JZGAL180R34	4 "x 2"	100 × 50	68.5	86	2529	2581	4
JZGAL180R35	4" x 2-1/2"	100 × 65	77.5	89	2819	2877	4
JZGAL180R36	4 "x 3"	100 × 80	82.5	90	3177	3242	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
Technical Data	Working pressure: 25 BAR/ 363PSI/ 2.5MPa/ CLASS 150/ PN25 Temperature: 200°C (392°F) Tensile Strength: ≥540MPa Elongation: ≥10% Hardness: ≤HB150						

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