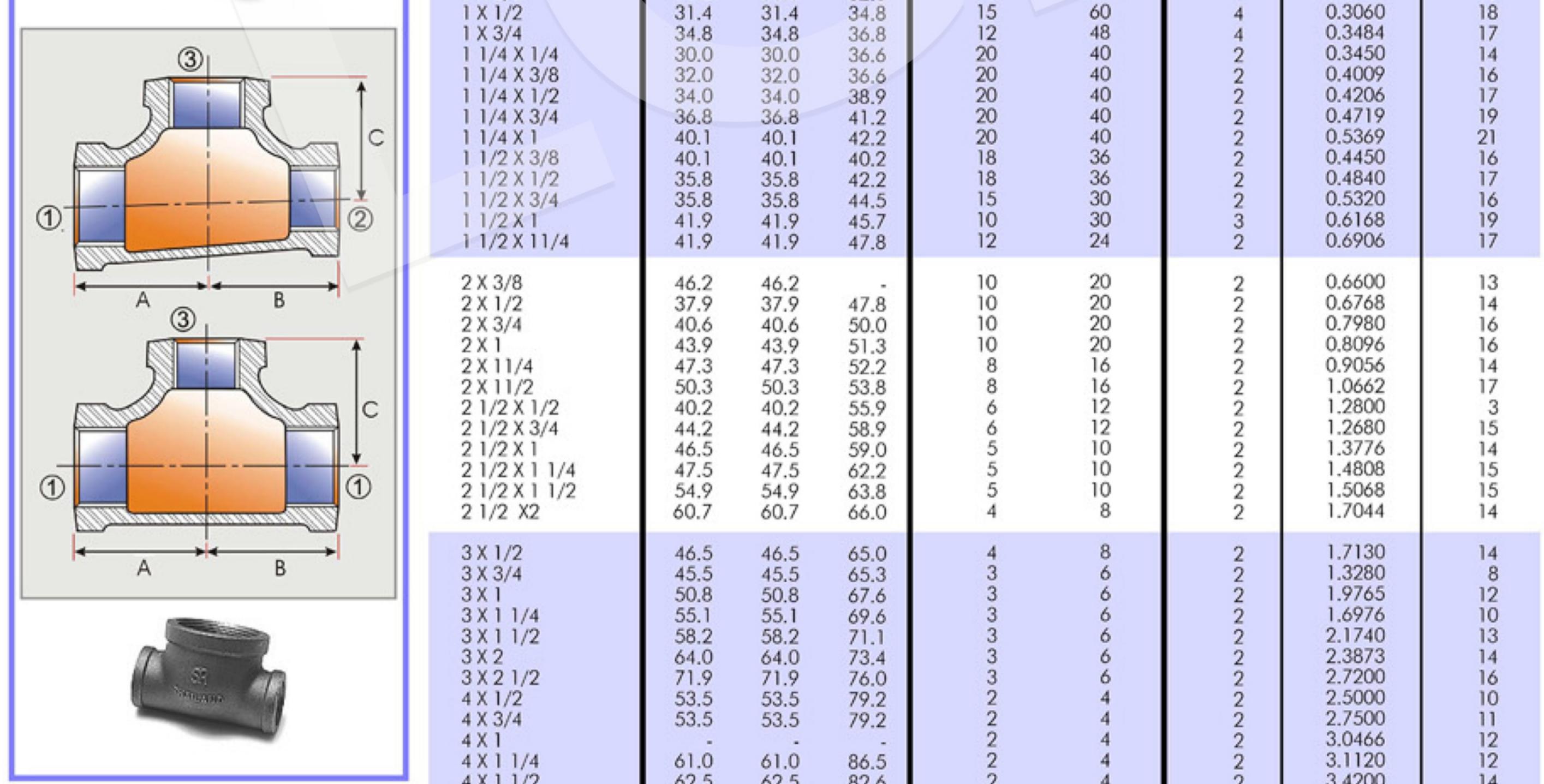
PACKING LISTS and SPECIFICATION STANDARD

MALLEABLE IRON PIPE FITTINGS CLASS 150 lbs.

REDUCING TEES	Size 1 x 2 x 3 (inch)	A	Dimensio B	ons C	Inner Box Pcs./Box	Master Ctn. Pcs./Ctn.	NO.of Inner Box	Weight/Pcs.	N.W./Ctn. (Kgs.)
BRT	1/4 X 1/8 3/8 X 1/8 3/8 X 1/4 1/2 X 1/8	18.8 22.4 22.4 21.9	18.8 20.6 22.4 21.9	19.3 21.6 22.9 23.5	25 90 60 40	300 360 240 160	12 4 4	0.0601 0.0730 0.0979 0.1080	18 26 23 17
	1/2 X 1/4 1/2 X 3/8 3/4 X 1/8 3/4 X 1/4 3/4 X 3/8 3/4 X 1/2	24.6 25.9 24.0 26.7 27.9 29.9	24.6 25.9 24.0 26.7 27.9 29.9	24.9 25.7 25.7 27.4 28.1 30.4	40 40 32 25 25 20	160 160 128 100 100 80	4 4 4 4 4 4 4	0.1248 0.1350 0.1520 0.1746 0.1800 0.2239	20 22 19 17 18 18
	1 X 1/4 1 X 3/8	27.6 30.0	27.6 30.0	30.4 32.3	20 15	80 60	4 4	0.2398 0.2730	19 16

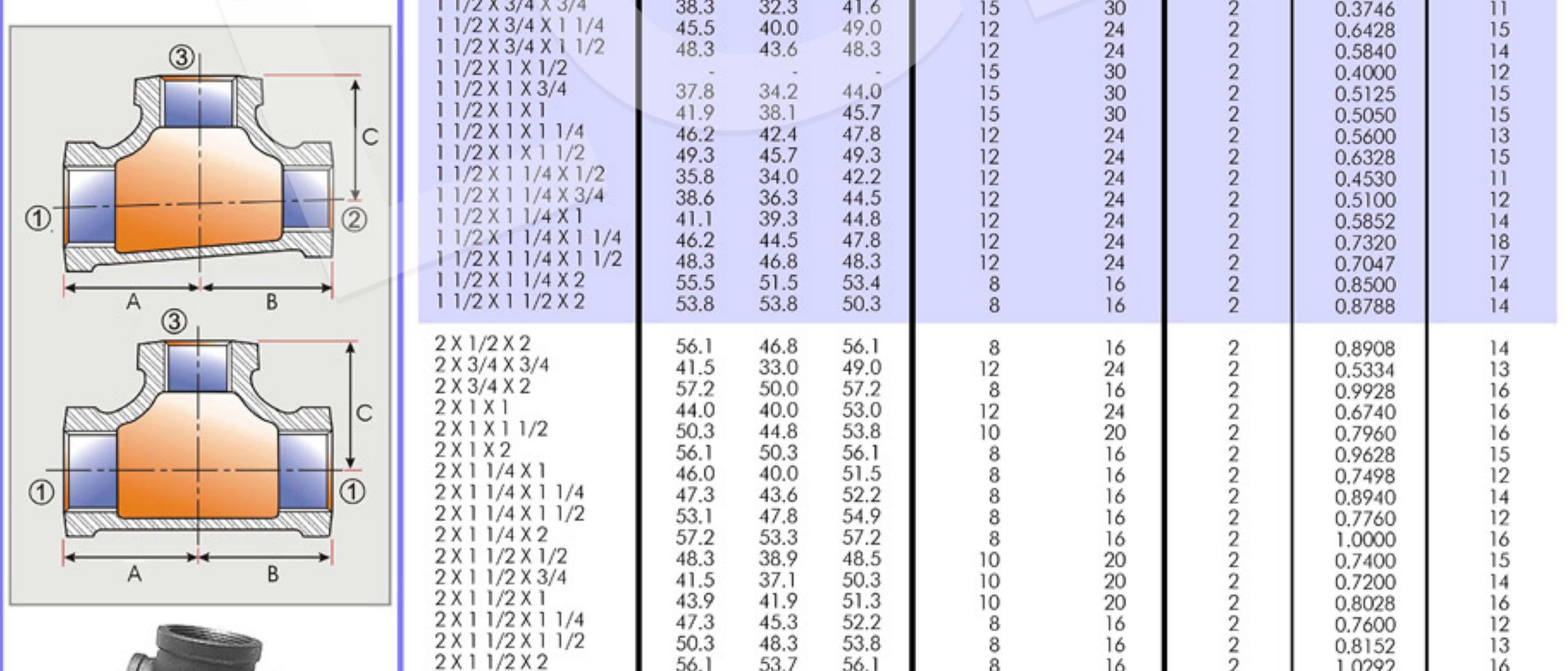


3 X 2 3 X 2 1/2 4 X 1/2 4 X 3/4 4 X 1 4 X 1 1/4 4 X 1 1/2 4 X 2 4 X 2 4 X 2 1/2 4 X 3	64.0 71.9 53.5 53.5 - 61.0 62.5 68.2 77.5 82.1	64.0 71.9 53.5 53.5 - 61.0 62.5 68.2 77.5 82.1	73.4 76.0 79.2 79.2 - 86.5 82.6 84.9 89.2 89.2	3322222	664443332	2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 2	2.3873 2.7200 2.5000 2.7500 3.0466 3.1120 3.4200 3.6770 4.1900 4.1920	14 16 10 11 12 12 14 11 13 8
5 X 3 5 X 4 6 X 1/2 6 X 2 6 X 2 6 X 2 6 X 3 6 X 4 6 X 5	89.2 100.0 - 78.2 86.1 92.5 104.9 116.0	89.2 100.0 86.1 78.2 86.1 92.5 104.9 116.0	107.2 111.0 - 115.8 118.4 120.7 125.5 128.0		2 1 1 1 1 1 1	2 1 1 1 1 1 1 1	5.1000 6.1000 5.8000 7.0000 7.3500 8.5880 8.8852 10.5000	10 6 7 7 9 9
1/2 X 1/4 X 1/2 1/2 X 1/2 X 3/4 1/2 X 1/2 X 1/2 3/4 X 1/2 X 1/2 3/4 X 1/2 X 3/4 3/4 X 1/2 X 1/2 3/4 X 3/4 X 1 3/4 X 3/4 X 1 1/4 3/4 X 3/4 X 1 1/2	28.4 31.0 34.6 29.9 32.6 36.1 36.8 41.1 42.1	24.9 31.0 34.6 27.9 30.4 34.8 36.8 41.1 42.1	28.4 30.5 32.0 30.4 32.6 34.1 34.8 36.8 36.8 37.9	30 30 25 25 20 18 40 20 12	120 120 100 100 80 72 80 60 36	4 4 4 4 4 4 4 2 3 3	$ \begin{array}{r} 0.1430\\ 0.1973\\ 0.2422\\ 0.1820\\ 0.2224\\ 0.2900\\ 0.2956\\ 0.3520\\ 0.4050 \end{array} $	17 24 24 18 18 21 24 21 24 21 15
1 X 1/2 X 1/2 1 X 1/2 X 3/4 1 X 1/2 X 1 1 X 3/4 X 1/2 1 X 3/4 X 3/4 1 X 3/4 X 1 1 X 3/4 X 1 1 X 1 X 1 1/4 1 X 1 X 1 1/2 1 X 1 X 2 1 1/4 X 1/2 X 1/2 1 1/4 X 1/2 X 3/4 1 1/4 X 1/2 X 1 1 1/4 X 3/4 X 1/2 1 1/4 X 3/4 X 3/4 1 1/4 X 3/4 X 1/2 1 1/4 X 3/4 X 1/4 1 1/4 X 3/4 X 1 1/4 1 1/4 X 1 X 1/2	31.4 34.1 37.3 31.4 34.1 38.1 42.4 45.7 50.3 34.0 37.0 40.1 43.6 36.1 36.1 36.1 36.1 36.1 36.1 36.1 37.3 44.5 33.3	27.9 30.4 34.8 29.9 32.6 36.8 42.4 45.7 50.3 32.0 32.0 32.0 32.0 32.0 32.6 32.6 32.6 32.6 32.6 32.6 32.6 32.6	34.8 36.1 37.3 34.8 36.1 40.1 41.9 47.9 38.9 39.5 42.4 43.6 40.3 40.4 41.5 44.5 38.1	20 20 15 20 15 30 11 9 12 25 25 20 20 10 10 10 10 10 20 20 20	80 80 60 80 60 44 36 24 50 50 40 40 40 40 40 40 40 40 40 40 40	444422222244422222224442222222222222222	$0.2282 \\ 0.2972 \\ 0.3324 \\ 0.2848 \\ 0.2742 \\ 0.3748 \\ 0.4150 \\ 0.5230 \\ 0.6420 \\ 0.3048 \\ 0.3600 \\ 0.4010 \\ 0.4010 \\ 0.4976 \\ 0.3418 \\ 0.4086 \\ 0.4086 \\ 0.4420 \\ 0.4992 \\ 0.3564 \\ \end{array}$	18 24 20 23 16 22 18 19 15 15 15 15 15 15 15 16 20 14 16 18 20 14

PACKING LISTS and SPECIFICATION STANDARD

MALLEABLE IRON PIPE FITTINGS CLASS 150 lbs.

REDUCING TEES	Siz 1X2X3 (inch)	A	Dimensic B	ons C	Inner Box Pcs./Box	Master Ctn. Pcs./Ctn.	NO.of Inner Box	Weight/Pcs.	N.W./Ctn. (Kgs.)
BRT	1 1/4 X 1X 3/4 1 1/4 X 1 X 1 1 1/4 X 1 X 1 1 1/4 X 1 X 1 1/4 1 1/4 X 1 X 1 1/2	36.1 39.3 44.5 49.3	34.1 37.3 42.4 42.4	40.4 41.5 44.5 49.3	20 20 15 18	40 40 30 36	2 2 2 2	0.3866 0.4706 0.5440 0.5172	15 19 16 19
	1 1/4 X1 1/4 X 1 1/2 1 1/4 X1 1/4 X 2 1 1/2 X 1/2 X 3/4	47.8 53.3 36.5	47.8 53.3 28.5	46.2 48.3	12 12	24 24	22	0.6270 0.7788	15 19
	1 1/2 X 1/2 X 1 1 1/2 X 1/2 X 1 1 1/2 X 1/2 X 1 1/4 1 1/2 X 1/2 X 1 1/2 1 1/2 X 3/4 X 1/2 1 1/2 X 3/4 X 3/4	-41.9 48.0 49.3 35.5 38.3	20.5 38.6 43.5 42.2 29.5 32.3	42.6 49.3 50.0 49.3 42.5 41.6	12 18 15 12 15	48 36 30 24 30	2 2 2 2 2 2 2	0.3250 0.5400 0.6540 0.6193 0.4108	16 19 20 15 12



	* THE ACTUA
SS SAME	2 X 2 X 2 1/2 2 1/2 X 2 X 2 2 1/2 X 2 X 2 1/2