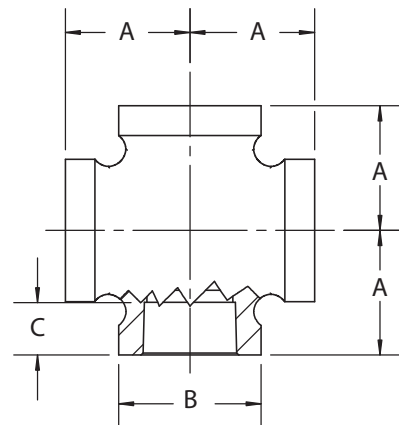


MALLEABLE IRON CROSS CLASS 150

NPS	Center to End A	Outside Dia. of Band B (min)	Length of Threads C (min)	Take Out
1/8	—	—	—	—
1/4	0.81	0.84	0.32	0.40
3/8	0.95	1.01	0.36	0.54
1/2	1.12	1.20	0.43	0.58
3/4	1.31	1.46	0.50	0.76
1	1.50	1.77	0.58	0.81
1 1/4	1.75	2.15	0.67	1.04
1 1/2	1.94	2.43	0.70	1.21
2	2.25	2.96	0.75	1.49
2 1/2	—	—	—	—
3	—	—	—	—
4	—	—	—	—



MALLEABLE IRON 45° Y CLASS 150

NPS	Center to End Inlet A	Center to End Outlet B	End to End C	Outside Dia. of Band D (min)	Length of Threads E (min)	Take Out	Take Out
3/8	—	—	—	—	—	—	—
1/2	—	—	—	—	—	—	—
3/4	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—
1 1/4	1.02	2.92	3.94	2.15	0.67	0.67	2.21
1 1/2	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
2 1/2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—

