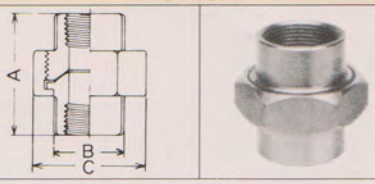
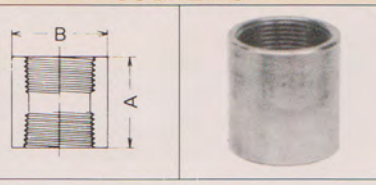
ISE STAINLESS STEEL THREADED FITTINGS

Type-316 and Type-304

UNION

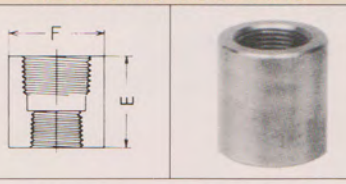


COUPLING

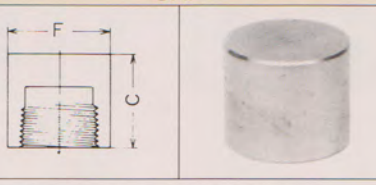


HALF COUPLING

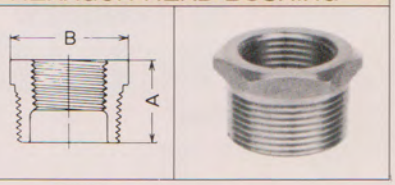
REDUCING COUPLING



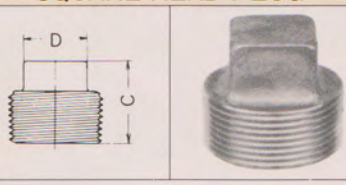
CAP



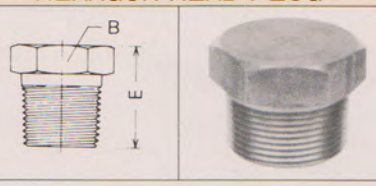
HEXAGON HEAD BUSHING



SQUARE HEAD PLUG



HEXAGON HEAD PLUG



HEXAGON NIPPLE

UNIONS

SIZE	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
A	1 1/2	1 1/2	1 5/8	1 15/16	1 15/16	2 3/8	2 5/8	3	3 1/8	3 3/4	4 1/8	4 3/8
B	23/32	23/32	7/8	1 1/16	1 5/16	1 9/16	1 15/16	2 7/32	2 21/32	3 1/4	3 15/16	5 3/16
C	1 3/16	1 3/16	1 3/8	1 1/2	1 13/16	2 5/32	2 17/32	3	3 5/8	4 3/8	5 3/8	6 3/4

● "B" dimension of size 1 1/2" and over means "Across Flats" of Octagonal Ends.

COUPLINGS • REDUCING COUPLINGS • CAPS

SIZE	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
A	1	1 1/8	1 3/16	1 1/2	1 9/16	1 3/4	2	2 1/8	2 1/2	2 7/8	3 3/16	3 11/16
B	5/8	3/4	7/8	1 1/16	1 5/16	1 9/16	1 29/32	2 1/8	2 21/32	3 13/32	4 1/32	5 7/32
C	11/16	11/16	13/16	15/16	1 1/16	1 5/16	1 5/8	1 5/8	1 3/4	2 1/8	2 3/8	2 5/8
E	1	1 1/8	1 3/16	1 1/2	1 9/16	1 3/4	2	2 1/8	2 1/2	3 1/4	3 11/16	4 3/8
F	5/8	3/4	7/8	1 1/16	1 5/16	1 9/16	1 31/32	2 3/16	2 3/4	3 9/16	4 11/32	5 5/16

● The length of Half Coupling is half the length of Full Coupling.

HEX BUSHINGS • SQUARE HEAD PLUGS • HEX HEAD PLUGS

SIZE	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
A	—	21/32	3/4	13/16	15/16	1 1/16	1 3/16	1 1/4	1 3/8	1 7/8	1 7/8	2 1/8
B	7/16	5/8	11/16	7/8	1 1/16	1 3/8	1 3/4	2	2 1/2	3 1/8	3 13/16	5
C	11/16	11/16	13/16	15/16	1 1/8	1 1/4	1 7/16	1 1/2	1 9/16	1 15/16	2 1/8	2 1/2
D	9/32	3/8	7/16	9/16	5/8	13/16	15/16	1 1/8	1 5/16	1 1/2	1 11/16	2 1/4
E	5/8	3/4	7/8	15/16	1 1/16	1 3/16	1 7/16	1 1/2	1 5/8	—	—	—

1. All dimensions are given in inches.
2. Threaded ends conform to "ANSI/ASME B1.20.1 Pipe Threads, General Purpose"
3. All fittings are produced from bar stock.