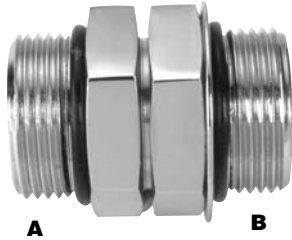


ADAPTERS

S T R A I G H T T H R E A D S

AAU
S.A.E. MALE X S.A.E. MALE UNION



AAU • S.A.E. Male x S.A.E. Male Union

Part Number	"A" Straight Thread Male	"B" Straight Thread Male	Overall Length
4-AAU	7/16"-20	7/16"-20	17/32"
6-AAU	9/16"-18	9/16"-18	113/32"
8-AAU	3/4"-16	3/4"-16	19/16"
10-AAU	7/8"-14	7/8"-14	113/16"
12-AAU	11/16"-12	11/16"-12	21/8"
16-AAU	15/16"-12	15/16"-12	21/8"
20-AAU	15/8"-12	15/8"-12	21/8"
24-AAU	17/8"-12	17/8"-12	227/64"
32-AAU	21/2"-12	21/2"-12	219/32"

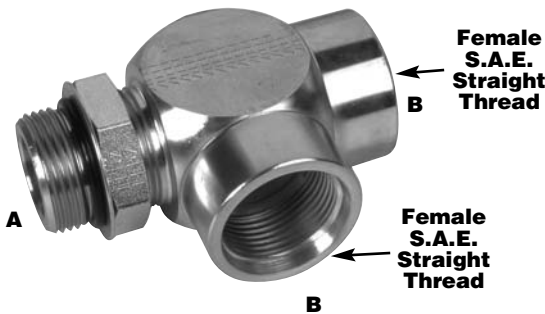
ASE
S.A.E. MALE X FEMALE PIPE ELBOW



ASE • S.A.E. Male x Female Pipe Elbow

Part Number	"A" Straight Thread Male	"B" Female Pipe N.P.T.
4-4ASE	7/16"-20	1/4" NPT
6-6ASE	9/16"-18	3/8" NPT
8-8ASE	3/4"-16	1/2" NPT
12-12ASE	11/16"-12	3/4" NPT
16-16ASE	15/16"-12	1" NPT
20-20ASE	15/8"-12	11/4" NPT
24-24ASE	17/8"-12	11/2" NPT
32-32ASE	21/2"-12	2" NPT

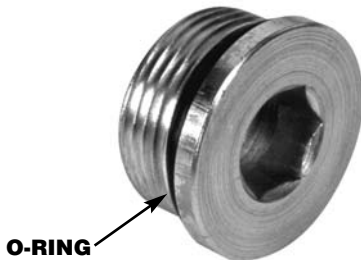
AST
S.A.E. MALE X S.A.E. FEMALE X S.A.E. FEMALE



AST • S.A.E. MALE x S.A.E. FEMALE x S.A.E. FEMALE

Part Number	"A" Straight Thread Male	"B" Straight Thread Female S.A.E.
4-4AST	7/16"-20	7/16"-20
6-6AST	9/16"-18	9/16"-18
8-8AST	3/4"-16	3/4"-16
12-12AST	11/16"-12	11/16"-12
16-16AST	15/16"-12	15/16"-12
20-20AST	15/8"-12	15/8"-12
24-24AST	17/8"-12	17/8"-12
32-32AST	21/2"-12	21/2"-12

AHHP
"O" RING HOLLOW HEX PLUG



AHHP • "O" Ring Hollow Hex Plug

Part Number	Male Straight Thread	Length
4-AHHP	7/16"-20	15/32"
6-AHHP	9/16"-18	1/2"
8-AHHP	3/4"-16	37/64"
10-AHHP	7/8"-14	37/64"
12-AHHP	11/16"-12	49/64"
16-AHHP	15/16"-12	49/64"
20-AHHP	15/8"-12	49/64"
24-AHHP	17/8"-12	49/64"
32-AHHP	21/2"-12	49/64"