

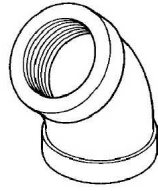
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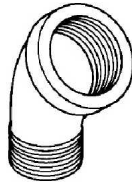
**BLACK IRON**

**45 DEG ELBOW**



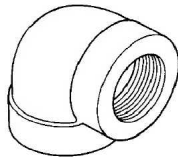
ITEM	SIZE 1
B4A	1/8
B4B	1/4
B4C	3/8
B4D	1/2
B4F	3/4
B4G	1
B4H	1-1/4
B4J	1-1/2
B4K	2
B4M	3

**45 DEG STREET ELBOW**



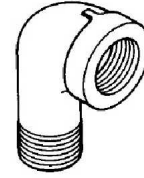
ITEM	SIZE 1
BS4G	1
BS4J	1-1/2

**90 DEG ELBOW**



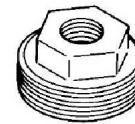
ITEM	SIZE 1
B9A	1/8
B9B	1/4
B9C	3/8
B9D	1/2
B9F	3/4
B9G	1
B9H	1-1/4
B9J	1-1/2
B9K	2
B9L	2-1/2
B9M	3
B9S	5

**90 DEG STREET ELBOW**



ITEM	SIZE 1
BS9A	1/8
BS9B	1/4
BS9C	3/8
BS9D	1/2
BS9F	3/4
BS9G	1
BS9H	1-1/4
BS9J	1-1/2
BS9K	2
BS9M	3

**BUSHING**

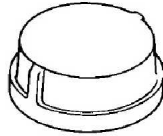


ITEM	SIZE 1	SIZE 2
BBBA	1/4	1/8
BBCA	3/8	1/8
BBCB	3/8	1/4
BBDA	1/2	1/8
BBDB	1/2	1/4
BBDC	1/2	3/8
BBFA	3/4	1/8
BBFB	3/4	1/4
BBFC	3/4	3/8
BBFD	3/4	1/2
BBGA	1	1/8
BBGB	1	1/4
BBGC	1	3/8
BBGD	1	1/2
BBGF	1	3/4
BBHF	1-1/4	3/4
BBHG	1-1/4	1
BBJD	1-1/2	1/2
BBJF	1-1/2	3/4
BBJG	1-1/2	1
BBJH	1-1/2	1-1/4
BBKB	2	1/4
BBKD	2	1/2
BBKF	2	3/4
BBKG	2	1
BBKH	2	1-1/4
BBKJ	2	1-1/2
BBLG	2-1/2	1

**BUSHING**

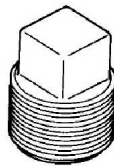
ITEM	SIZE 1	SIZE 2
BBLJ	2-1/2	1-1/2
BBLK	2-1/2	2
BBMK	3	2
BBML	3	2-1/2
BBPK	4	2
BBPM	4	3
BBSP	5	4
BBUP	6	4

**CAP**



ITEM	SIZE 1
BCAPB	1/4
BCAPC	3/8
BCAPD	1/2
BCAPF	3/4
BCAPG	1
BCAPH	1-1/4
BCAPJ	1-1/2
BCAPK	2
BCAPL	2-1/2
BCAPM	3
BCAPP	4
BCAPS	5
BCAPU	6

**PLUG**



ITEM	SIZE 1
BCISQPA	1/8
BCISQPB	1/4
BCISQPC	3/8
BCISQPD	1/2
BCISQPF	3/4
BCISQPG	1
BCISQPH	1-1/4
BCISQPJ	1-1/2
BCISQPK	2
BCISQPL	2-1/2
BCISQPM	3
BCISQPU	6

**BELL REDUCER**



ITEM	SIZE 1	SIZE 2
BRBA	1/4	1/8
BRCB	3/8	1/4
BRDB	1/2	1/4
BRDC	1/2	3/8
BRFB	3/4	1/4
BRFC	3/4	3/8
BRFD	3/4	1/2
BRGF	1	3/4
BRHD	1-1/4	1/2
BRHG	1-1/4	1
BRJG	1-1/2	1
BRJH	1-1/2	1-1/4
BRKF	2	3/4
BRKH	2	1-1/4
BRKJ	2	1-1/2
BRLJ	2-1/2	1-1/2
BRLK	2-1/2	2
BRMK	3	2
BRML	3	2-1/2

**TEE**



ITEM	SIZE 1
BTA	1/8
BTB	1/4
BTC	3/8
BTD	1/2
BTF	3/4
BTG	1
BTH	1-1/4
BTJ	1-1/2
BTK	2
BTL	2-1/2
BTM	3

**REDUCING TEE**



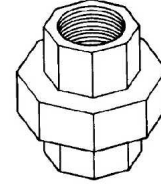
ITEM	SIZE 1	SIZE 2	SIZE 3
BTCCD	3/8	3/8	1/2
BTDB	1/2	1/2	1/4
BTFB	3/4	3/4	1/4
BTFD	3/4	3/4	1/2
BTDFD	3/4	1/2	3/4
BTGB	1	1	1/4
BTGDG	1	1/2	1
BTGGD	1	1	1/2
BTHG	1-1/4	1-1/4	1
BTJD	1-1/2	1-1/2	1/2
BTJH	1-1/2	1-1/2	1-1/4
BTKG	2	2	1
BTKH	2	2	1-1/4
BTKJ	2	2	1-1/2
BTMK	3	3	2

**CROSS**



ITEM	SIZE 1
BCRSB	1/4
BCRSD	1/2
BCRSF	3/4
BCRSG	1
BCRSH	1-1/4
BCRSJ	1-1/2
BCRSK	2

**UNION**



ITEM	SIZE 1
BUA	1/8
BUB	1/4
BUC	3/8
BUD	1/2
BUF	3/4
BUG	1
BUH	1-1/4
BUJ	1-1/2
BUK	2
BUL	2-1/2

**COUPLING**



ITEM	SIZE 1
BWSCA	1/8
BWSCB	1/4
BWSCC	3/8
BWSCD	1/2
BWSCF	3/4
BWSCG	1
BWSCH	1-1/4
BWSCJ	1-1/2
BWSCK	2
BWSCL	2-1/2
BWSCM	3
BWSCP	4

## NIPPLE



ITEM	SIZE 1	LENGTH		
BNACL	1/8	3/4	BNFN	3/4 3-1/2
BAJ	1/8	1-1/2	BNFP	3/4 4
BAK	1/8	2	BNFR	3/4 4-1/2
BNAL	1/8	2-1/2	BNFS	3/4 5
BNAM	1/8	3	BNFT	3/4 5-1/2
BNAN	1/8	3-1/2	BNFU	3/4 6
BNAP	1/8	4	BNGCL	1 1-1/2
BAU	1/8	6	BNGK	1 2
BNBCL	1/4	7/8	BNGL	1 2-1/2
BNBJ	1/4	1-1/2	BNGM	1 3
BNBK	1/4	2	BNGN	1 3-1/2
BNBL	1/4	2-1/2	BNGP	1 4
BNBM	1/4	3	BNGR	1 4-1/2
BNBN	1/4	3-1/2	BNGS	1 5
BNBP	1/4	4	BNGT	1 5-1/2
BNBR	1/4	4-1/2	BNGU	1 6
BNBS	1/4	5	BNGX	1 8
BNBT	1/4	5-1/2	BNG18	1 18
BNBU	1/4	6	BNHCL	1-1/4 1-5/8
BNCCCL	3/8	1	BNHL	1-1/4 2-1/2
BNCJ	3/8	1-1/2	BNHM	1-1/4 3
BNCK	3/8	2	BNHN	1-1/4 3-1/2
BNCL	3/8	2-1/2	BNHP	1-1/4 4
BNCM	3/8	3	BNHR	1-1/4 4-1/2
BNCN	3/8	3-1/2	BNHS	1-1/4 5
BNCP	3/8	4	BNHT	1-1/4 5-1/2
BNCR	3/8	4-1/2	BNHU	1-1/4 6
BNCS	3/8	5	BNJCL	1-1/2 1-3/4
BNCT	3/8	5-1/2	BNJK	1-1/2 2
BNCU	3/8	6	BNJL	1-1/2 2-1/2
BNDCL	1/2	1-1/8	BNJM	1-1/2 3
BNDJ	1/2	1-1/2	BNJN	1-1/2 3-1/2
BNDK	1/2	2	BNJP	1-1/2 4
BNDL	1/2	2-1/2	BNJR	1-1/2 4-1/2
BNDM	1/2	3	BNJS	1-1/2 5
BNDN	1/2	3-1/2	BNJT	1-1/2 5-1/2
BNDP	1/2	4	BNJU	1-1/2 6
BNDR	1/2	4-1/2	BNJX	1-1/2 8
BNDS	1/2	5	BNKCL	2 2
BNDT	1/2	5-1/2	BNKL	2 2-1/2
BNDU	1/2	6	BNKM	2 3
BNFCL	3/4	1-3/8	BNKN	2 3-1/2
BNFJ	3/4	1-1/2	BNKP	2 4
BNFK	3/4	2	BNKR	2 4-1/2
BNFL	3/4	2-1/2	BNKS	2 5
BNFM	3/4	3	BNKT	2 5-1/2
			BNKU	2 6
			BNKV	2 7
			BNLCL	2-1/2 2-1/2
			BNLU	2-1/2 6
			BNL12	2-1/2 12
			BNMCL	3 2-5/8
			BNMP	3 4
			BNMU	3 6

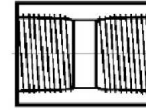
<b>NIPPLE</b>		
<b>ITEM</b>	<b>SIZE 1</b>	<b>LENGTH</b>
BNPCL	4	2-7/8

BXNKCL	2	2
BXNKM	2	3
BXNKP	2	4

**HEAVY NIPPLE**

**SCH 80 COUPLING**

<b>ITEM</b>	<b>SIZE 1</b>	<b>LENGTH</b>
BXNAP	1/8	4
BXNAJ	1/8	1-1/2
BXNAU	1/8	6
BXNBCL	1/4	7/8
BXNBJ	1/4	1-1/2
BXNBN	1/4	3-1/2
BXNBS	1/4	5
BXNCCL	3/8	1
BXNCJ	3/8	1-1/2
BXNCK	3/8	2
BXNCL	3/8	2-1/2
BXNCM	3/8	3
BXNDCL	1/2	1-1/2
BXNDJ	1/2	1-1/2
BXNDK	1/2	2
BXNDM	1/2	3
BXNDN	1/2	3-1/2
BXNDP	1/2	4
BXNDR	1/2	4-1/2
BXNDT	1/2	5-1/2
BXNDU	1/2	6
BXNFCL	3/4	1-3/8
BXNFJ	3/4	1-1/2
BXNFK	3/4	2
BXNFL	3/4	2-1/2
BXNFN	3/4	3-1/2
BXNFP	3/4	4
BXNFR	3/4	4-1/2
BXNFS	3/4	5
BXNFT	3/4	5-1/2
BXNFU	3/4	6
BXNGCL	1	1-1/2
BXNGK	1	2
BXNGM	1	3
BXNGP	1	4
BXNGT	1	5-1/2
BXNGU	1	6
BXNHCL	1-1/4	1-5/8
BXNHL	1-1/4	2-1/2
BXNHM	1-1/4	3
BXNHN	1-1/4	3-1/2
BXNHP	1-1/4	4
BXNHR	1-1/4	4-1/2
BXNHS	1-1/4	5
BXNHU	1-1/4	6
BXNJCL	1-1/2	1-3/4
BXNJP	1-1/2	4
BXNJU	1-1/2	6

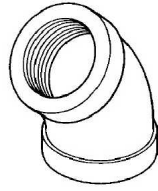


<b>ITEM</b>	<b>SIZE 1</b>
BXWSCB	1/4
BXWSCC	3/8
BXWSCD	1/2
BXWSCF	3/4
BXWSCG	1
BXWSCH	1-1/4

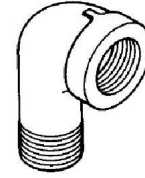
**GALVANIZED**

**90 DEG STREET ELBOW**

**45 DEG ELBOW**

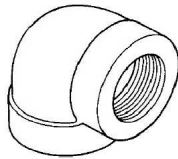


ITEM	SIZE 1
G4A	1/8
G4B	1/4
G4C	3/8
G4D	1/2
G4F	3/4
G4G	1
G4H	1-1/4
G4J	1-1/2
G4K	2



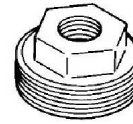
ITEM	SIZE 1
GS9B	1/4
GS9C	3/8
GS9D	1/2
GS9F	3/4
GS9G	1
GS9H	1-1/4
GS9J	1-1/2
GS9K	2

**90 DEG ELBOW**



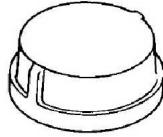
ITEM	SIZE 1
G9A	1/8
G9B	1/4
G9C	3/8
G9D	1/2
G9F	3/4
G9G	1
G9H	1-1/4
G9J	1-1/2
G9K	2
G9L	2-1/2
G9M	3
G9P	4

**BUSHING**



ITEM	SIZE 1	SIZE 2
GBBA	1/4	1/8
GBCA	3/8	1/8
GBCB	3/8	1/4
GBDA	1/2	1/8
GBDB	1/2	1/4
GBDC	1/2	3/4
GBFA	3/4	1/8
GBFB	3/4	1/4
GBFC	3/4	3/8
GBFD	3/4	1/2
GBGB	1	1/4
GBGC	1	3/8
GBGD	1	1/2
GBGF	1	3/4
GBHC	1-1/4	3/8
GBHD	1-1/4	1/2
GBHG	1-1/4	1
GBJD	1-1/2	1/2
GBJF	1-1/2	3/4
GBJG	1-1/2	1
GBJH	1-1/2	1-1/4
GBKG	2	1
GBKH	2	1-1/4
GBKJ	2	1-1/2
GBMG	3	1

## CAP



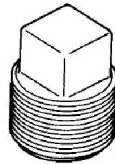
ITEM	SIZE 1
GCAPA	1/8
GCAPB	1/4
GCAPC	3/8
GCAPD	1/2
GCAPF	3/4
GCAPG	1
GCAPH	1-1/4
GCAPJ	1-1/2
GCAPK	2

## TEE



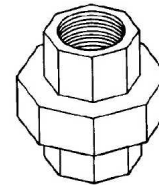
ITEM	SIZE 1
GTA	1/8
GTB	1/4
GTC	3/8
GTD	1/2
GTF	3/4
GTG	1
GTH	1-1/4
GTJ	1-1/2
GTK	2

## PLUG



ITEM	SIZE 1
GCISQPA	1/8
GCISQPB	1/4
GCISQPC	3/8
GCISQPD	1/2
GCISQPF	3/4
GCISQPG	1
GCISQPH	1-1/4
GCISQPJ	1-1/2
GCISQPK	2

## UNION



ITEM	SIZE 1
GUB	1/4
GUC	3/8
GUD	1/2
GUF	3/4
GUG	1
GUH	1-1/4
GUJ	1-1/2
GUK	2
GUL	2-1/2
GUM	3

## BELL REDUCER



ITEM	SIZE 1	SIZE 2
GRCBA	1/4	1/8
GRCCB	3/8	1/4
GRCCDB	1/2	1/4
GRCDC	1/2	3/8
GRCFD	3/4	1/2
GRCGD	1	1/2
GRCGF	1	3/4
GRCHG	1-1/4	1
GRCJH	1-1/2	1-1/4
GRCKJ	2	1-1/2
GRCML	3	2-1/2

## COUPLING



ITEM	SIZE 1
GWSCA	1/8
GWSCB	1/4
GWSCC	3/8
GWSCD	1/2
GWSCF	3/4
GWSCG	1
GWSCH	1-1/4
GWSCJ	1-1/2
GWSCK	2

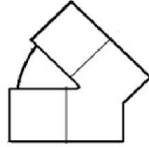


NIPPLE			GNJCL	1-1/2	1-3/4
ITEM	SIZE 1	LENGTH	GNJK	1-1/2	2
GNACL	1/8	3/4	GNJL	1-1/2	2-1/2
GNAJ	1/8	1-1/2	GNJM	1-1/2	3
GNAU	1/8	6	GNJN	1-1/2	3-1/2
GNBCL	1/4	7/8	GNJP	1-1/2	4
GNBK	1/4	2	GNJR	1-1/2	4-1/2
GNBM	1/4	3	GNJT	1-1/2	5-1/2
GNCCL	3/8	1	GNK9	2	9
GNCK	3/8	2	GNKCL	2	2
GNCL	3/8	2-1/2	GNKL	2	2-1/2
GNCM	3/8	3	GNKM	2	3
GNCN	3/8	3-1/2	GNKN	2	3-1/2
GNCP	3/8	4	GNKP	2	4
GNCS	3/8	5	GNKR	2	4-1/2
GNCU	3/8	6	GNKS	2	5
GNDCL	1/2	1-1/8	GNKU	2	6
GNDJ	1/2	1-1/2	GNLU	2-1/2	6
GNDK	1/2	2	GNMP	3	4
GNDL	1/2	2-1/2	GNPCL	4	2-7/8
GNDM	1/2	3	GNPP	4	4
GNDP	1/2	4			
GNDR	1/2	4-1/2			
GNDS	1/2	5			
GNDT	1/2	5-1/2			
GNDU	1/2	6			
GNFCL	3/4	1-3/8			
GNFJ	3/4	1-1/2			
GNFK	3/4	2			
GNFL	3/4	2-1/2			
GNFM	3/4	3			
GNFN	3/4	3-1/2			
GNFP	3/4	4			
GNFR	3/4	4-1/2			
GNFS	3/4	5			
GNFT	3/4	5-1/2			
GNFU	3/4	6			
GNGCL	1	1-1/2			
GNGK	1	2			
GNGL	1	2-1/2			
GNGM	1	3			
GNGN	1	3-1/2			
GNGP	1	4			
GNGR	1	4-1/2			
GNGS	1	5			
GNGT	1	5-1/2			
GNGU	1	6			
GNHCL	1-1/4	1-5/8			
GNHK	1-1/4	2			
GNHM	1-1/4	3			
GNHR	1-1/4	4-1/2			
GNHS	1-1/4	5			
GNHT	1-1/4	5-1/2			
GNHU	1-1/4	6			

**FORGED STEEL**

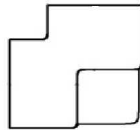
**HALF COUPLING**

**45 DEG ELBOW**



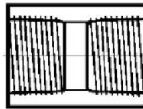
ITEM	SIZE 1
FST4D	1/2
FST4K	2

**90 DEG ELBOW**



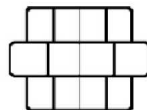
ITEM	SIZE 1
FST9J	1-1/2
FST9K	2

**COUPLING**

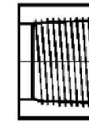


ITEM	SIZE 1
FSTCC	3/8
FSTCD	1/2
FSTCF	3/4
FSTCG	1
FSTCH	1-1/4
FSTCJ	1-1/2

**UNION**

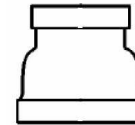


ITEM	SIZE 1
FSTUK	2



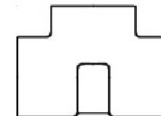
ITEM	SIZE 1
FSTHCB	1/4
FSTHCC	3/8
FSTHCD	1/2
FSTHCF	3/4
FSTHCG	1
FSTHCJ	1-1/2
FSTHCK	2

**BELL REDUCER**



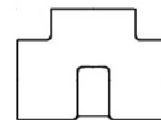
ITEM	SIZE 1	SIZE 2
FSTRBA	1/4	1/8
FSTRLG	2-1/2	1

**TEE**



ITEM	SIZE 1
FSTTK	2
FTK	2
FTM	3
FTU	6

**REDUCING TEE**

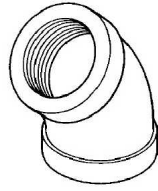


ITEM	SIZE 1	SIZE 2	SIZE 3
FSTJM	1-1/2	1-1/2	3
FSTKM	2	2	3
FSTLM	2-1/2	2-1/2	3

**304 STAINLESS**

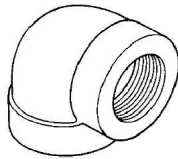
**BUSHING**

**45 DEG ELBOW**



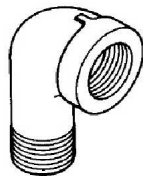
ITEM	SIZE 1
IS44A	1/8
IS44B	1/4
IS44C	3/8
IS44D	1/2
IS44F	3/4
IS44G	1
IS44H	1-1/4
IS44J	1-1/2
IS44K	2
IS44L	2-1/2

**90 DEG ELBOW**

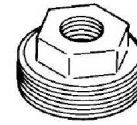


ITEM	SIZE 1
IS49A	1/8
IS49B	1/4
IS49C	3/8
IS49D	1/2
IS49F	3/4
IS49G	1
IS49H	1-1/4

**90 DEG STREET ELBOW**

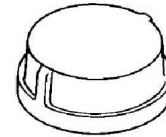


ITEM	SIZE 1
IS4S9B	1/4
IS4S9C	3/8
IS4S9D	1/2
IS4S9F	3/4
IS4S9G	1
IS4S9H	1-1/4
IS4S9K	2



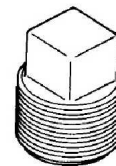
ITEM	SIZE 1	SIZE 2
IS4BBA	1/4	1/8
IS4BCB	3/8	1/4
IS4BDA	1/2	1/8
IS4BDB	1/2	1/4
IS4BFB	3/4	1/4
IS4BFC	3/4	3/8
IS4BFD	3/4	1/2
IS4BGC	1	3/8
IS4BGF	1	3/4
IS4BHG	1-1/4	1
IS4BJD	1-1/2	1/2
IS4BJG	1-1/2	1
IS4BJH	1-1/2	1-1/4
IS4BKF	2	3/4

**CAP**



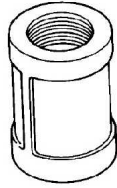
ITEM	SIZE 1
IS4CAPB	1/4
IS4CAPD	1/2
IS4CAPF	3/4
IS4CAPG	1
IS4CAPH	1-1/4
IS4CAPJ	1-1/2
IS4CAPK	2

**PLUG**



ITEM	SIZE 1
IS4PA	1/8
IS4PD	1/2
IS4PF	3/4
IS4PG	1
IS4PH	1-1/4
IS4PK	2

**COUPLING**



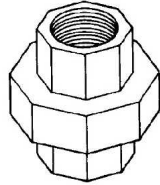
ITEM	SIZE 1
IS4CA	1/8
IS4CB	1/4
IS4CC	3/8
IS4CD	1/2
IS4CG	1
IS4CH	1-1/4
IS4CK	2

**TEE**



ITEM	SIZE 1
IS4TB	1/4
IS4TC	3/8
IS4TD	1/2
IS4TF	3/4
IS4TG	1

**UNION**



ITEM	SIZE 1
IS4UB	1/4
IS4UD	1/2
IS4UG	1
IS4UL	2-1/2

**BELL REDUCER**

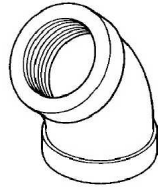


ITEM	SIZE 1	SIZE 2
IS4RBA	1/4	1/8
IS4RCA	3/8	1/8
IS4RCB	3/8	1/4
IS4RDC	1/2	3/8
IS4RFD	3/4	1/2
IS4RGB	1	1/4
IS4RGF	1	3/4
IS4RHG	1-1/4	1
IS4RKJ	2	1-1/2

NIPPLE			S44NJK	1-1/2	2
ITEM	SIZE 1	LENGTH	S44NJM	1-1/2	3
S44NACL	1/8	3/4	S44NKN	1-1/2	3-1/2
S44NAJ	1/8	1-1/2	S44NKP	1-1/2	4
S44NAK	1/8	2	S44NKS	1-1/2	5
S44NAL	1/8	2-1/2	S44NKU	1-1/2	6
S44NAM	1/8	3	S44NKCL	2	2
S44NAP	1/8	4	S44NKL	2	2-1/2
S44NAS	1/8	5	S44NKM	2	3
S44NBCL	1/4	7/8	S44NKP	2	4
S44NBJ	1/4	1-1/2	S44NKS	2	5
S44NBK	1/4	2	S44NMU	3	6
S44NBL	1/4	2-1/2	S44NMX	3	8
S44NBM	1/4	3	S44NPU	4	6
S44NBS	1/4	5			
S44NBU	1/4	6			
S44NCJ	3/8	1-1/2			
S44NCK	3/8	2			
S44NCL	3/8	2-1/2			
S44NCM	3/8	3			
S44NCN	3/8	3-1/2			
S44NCP	3/8	4			
S44NCS	3/8	5			
S44NCU	3/8	6			
S44NDCL	1/2	1-1/8			
S44NDL	1/2	2-1/2			
S44NDM	1/2	3			
S44NDN	1/2	3-1/2			
S44NDR	1/2	4-1/2			
S44NDS	1/2	5			
S44NDT	1/2	5-1/2			
S44NDU	1/2	6			
S44NFCL	3/4	1-3/8			
S44NFJ	3/4	1-1/2			
S44NFK	3/4	2			
S44NFM	3/4	3			
S44NFN	3/4	3-1/2			
S44NFP	3/4	4			
S44NFR	3/4	4-1/2			
S44NFS	3/4	5			
S44NFT	3/4	5-1/2			
S44NFU	3/4	6			
S44NF8	3/4	8			
S44NGCL	1	1-1/2			
S44NGK	1	2			
S44NGT	1	5-1/2			
S44NGU	1	6			
S44NGX	1	8			
S44NHCL	1-1/4	1-5/8			
S44NHK	1-1/4	2			
S44NHP	1-1/4	4			
S44NHS	1-1/4	5			
S44NHT	1-1/4	5-1/2			
S44NHX	1-1/4	8			

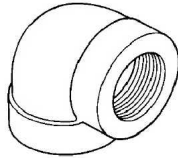
**316 STAINLESS**

**45 DEG ELBOW**



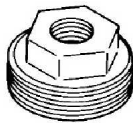
ITEM	SIZE 1
IS46A	1/8
IS46B	1/4
IS46C	3/8
IS46D	1/2
IS46F	3/4
IS46G	1
IS46H	1-1/4
IS46J	1-1/2

**90 DEG ELBOW**



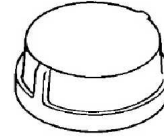
ITEM	SIZE 1
IS96B	1/4
IS96C	3/8
IS96F	3/4
IS96H	1-1/4

**BUSHING**



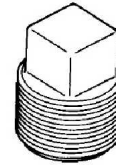
ITEM	SIZE 1	SIZE 2
ISB6BA	1/4	1/8
ISB6CA	3/8	1/8
ISB6CB	3/8	1/4
ISB6DA	1/2	1/8
ISB6FA	3/4	1/8
ISB6FC	3/4	3/8
ISB6FD	3/4	1/2
ISB6GA	1	1/8
ISB6GC	1	3/8
ISB6HD	1-1/4	1/2
ISB6HF	1-1/4	3/4
ISB6HG	1-1/4	1
ISB6JH	1-1/2	1-1/4
ISB6KF	2	3/4
ISB6KG	2	1

**CAP**



ITEM	SIZE 1
ISCAP6A	1/8
ISCAP6B	1/4
ISCAP6C	3/8
ISCAP6D	1/2
ISCAP6F	3/4
ISCAP6H	1-1/4
ISCAP6K	2

**PLUG**



ITEM	SIZE 1
ISP4B	1/4
ISP6D	1/2
ISP6F	3/4
ISP6H	1-1/4
ISP6J	1-1/2
ISP6K	2

**COUPLING**



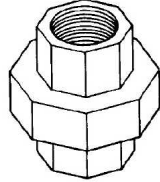
ITEM	SIZE 1
ISCOUP6C	3/8
ISCOUP6D	1/2
ISCOUP6H	1-1/4
ISCOUP6J	1-1/2
ISCOUP6K	2

**BELL REDUCER**



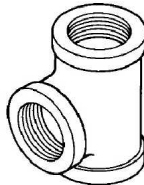
ITEM	SIZE 1	SIZE 2
ISRC6DB	1/2	1/4
ISRC6DC	1/2	3/8
ISRC6FD	3/4	1/2
ISRC6HG	1-1/4	1
ISRC6KF	2	3/4
ISRC6KH	2	1-1/4
ISRC6KJ	2	1-1/2
ISRC6MK	3	2

**UNION**



ITEM	SIZE 1
ISU6B	1/4
ISU6C	3/8
ISU6D	1/2
ISU6F	3/4
ISU6H	1-1/4
ISU6J	1-1/2

**TEE**



ITEM	SIZE 1
IST6B	1/4
IST6D	1/2
IST6F	3/4
IST6G	1
IST6H	1-1/4
IST6K	2

**NIPPLE**

ITEM	SIZE 1	LENGTH
S46NACL	1/8	3/4
S46NAK	1/8	2
S46NAM	1/8	3
S46NAP	1/8	4
S46NAS	1/8	5
S46NAU	1/8	6
S46NBCL	1/4	7/8
S46NBJ	1/4	1-1/2
S46NBL	1/4	2-1/2
S46NBP	1/4	4
S46NBS	1/4	5
S46NBU	1/4	6
S46NCCL	3/8	1
S46NCK	3/8	2
S46NCM	3/8	3
S46NCP	3/8	4
S46NCS	3/8	5
S46NCU	3/8	6
S46NDCL	1/2	1-1/8
S46NDM	1/2	3
S46NDN	1/2	3-1/2
S46NDP	1/2	4
S46NDR	1/2	4-1/2
S46NDS	1/2	5
S46NDT	1/2	5-1/2
S46NDU	1/2	6
S46NFCL	3/4	1-3/8
S46NFJ	3/4	1-1/2
S46NFK	3/4	2
S46NFL	3/4	2-1/2
S46NFM	3/4	3
S46NFN	3/4	3-1/2
S46NFP	3/4	4
S46NFS	3/4	5
S46NFU	3/4	6
S46NGCL	1	1-1/2
S46NGK	1	2
S46NGM	1	3
S46NGP	1	4
S46NGR	1	4-1/2
S46NGS	1	5
S46NGU	1	6
S46NHCL	1-1/4	1-5/8
S46NHK	1-1/4	2
S46NHL	1-1/4	2-1/2
S46NHM	1-1/4	3
S46NHP	1-1/4	4
S46NHS	1-1/4	5
S46NHU	1-1/4	6
S46NJCL	1-1/2	1-3/4
S46NJK	1-1/2	2
S46NJL	1-1/2	2-1/2

## NIPPLE

ITEM	SIZE 1	LENGTH
S46NJM	1-1/2	3
S46NJP	1-1/2	4
S46NJS	1-1/2	5
S46NJU	1-1/2	6
S46NKCL	2	2
S46NKL	2	2-1/2
S46NKM	2	3
S46NKP	2	4
S46NKS	2	5



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