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東洋国際株式会社

TOYOKOKUSAI CO., LTD.

HOSE NIPPLE



Applicable fluid: water,hotwater
Hose Inside: water resistance synthesis Rubber
Hose Outside: wear resistance,weather resistance synthesis Rubber

Operating temperature range:0°C~+80°C
Reinforcement layer structure: wire blade
Reinforcement layer : hard steel wire

Hose Part No.	I.D.		O.D.		Max.W.P.	Min.B.P.	Min.B.R.	Weight
	inch	mm	inch	mm	Mpa	Mpa	mm	kg/m
TW210-6	1/4	6.3	0.47	12.0	20.5	61.5	75	0.18
TW210-9	3/8	9.5	0.59	15.0	20.5	61.5	90	0.25
TW210-12	1/2	12.7	0.75	19.0	20.5	61.5	130	0.35
TW250-6N	1/4	6.3	0.48	12.2	24.5	73.5	50	0.18
TW250-9N	3/8	9.5	0.59	15.0	24.5	73.5	60	0.24
TW250-12N	1/2	12.7	0.73	18.6	24.5	73.5	70	0.34
TW400-6	1/4	6.3	0.61	15.5	39.2	117.6	90	0.38
TW400-9	3/8	9.5	0.71	18.0	39.2	117.6	90	0.45
TW400-12	1/2	12.7	0.87	22.0	39.2	117.6	120	0.62

The mouth reinforcement material can be supported by the following contents.

Mouth guard spring (material:iron,SUS)



Product number:iron=SP-C,SUS=SP-S

Vinyl sleeve(material:PVC)

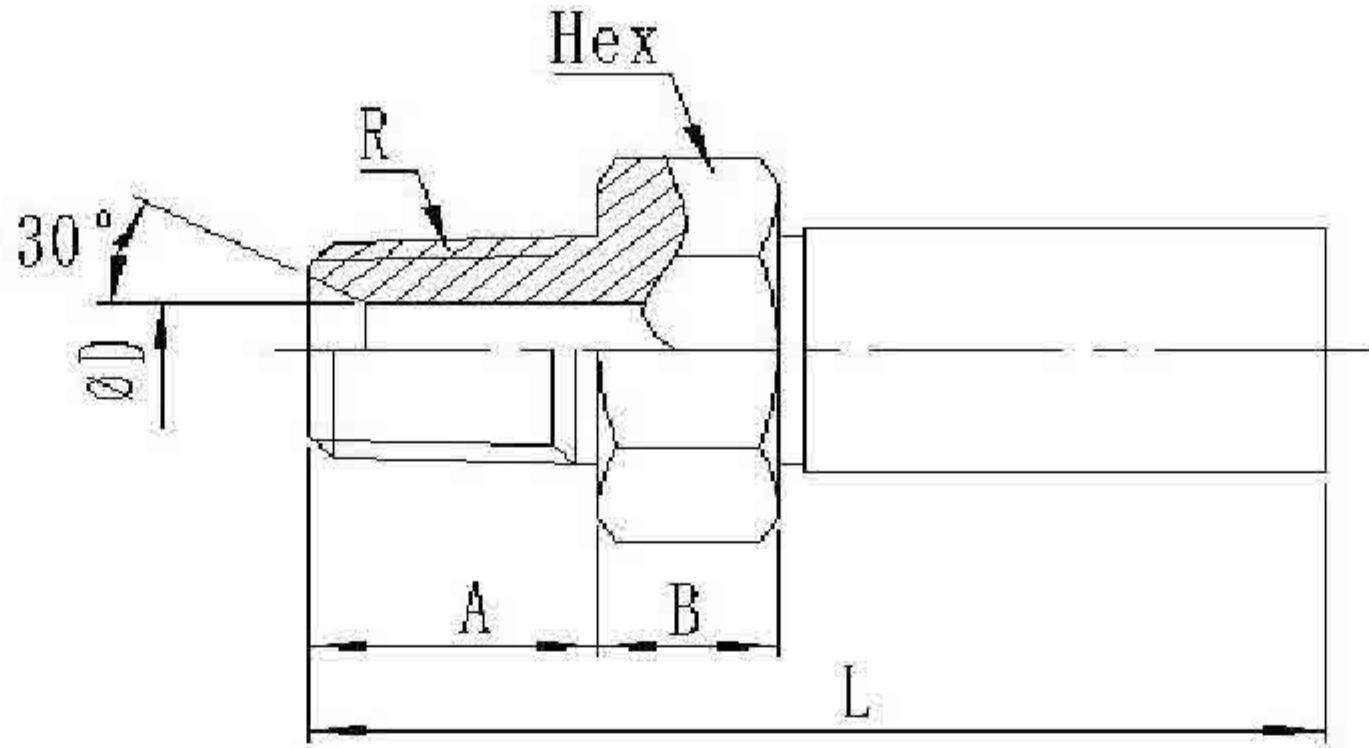


Product number: PVC

HOSE NIPPLE

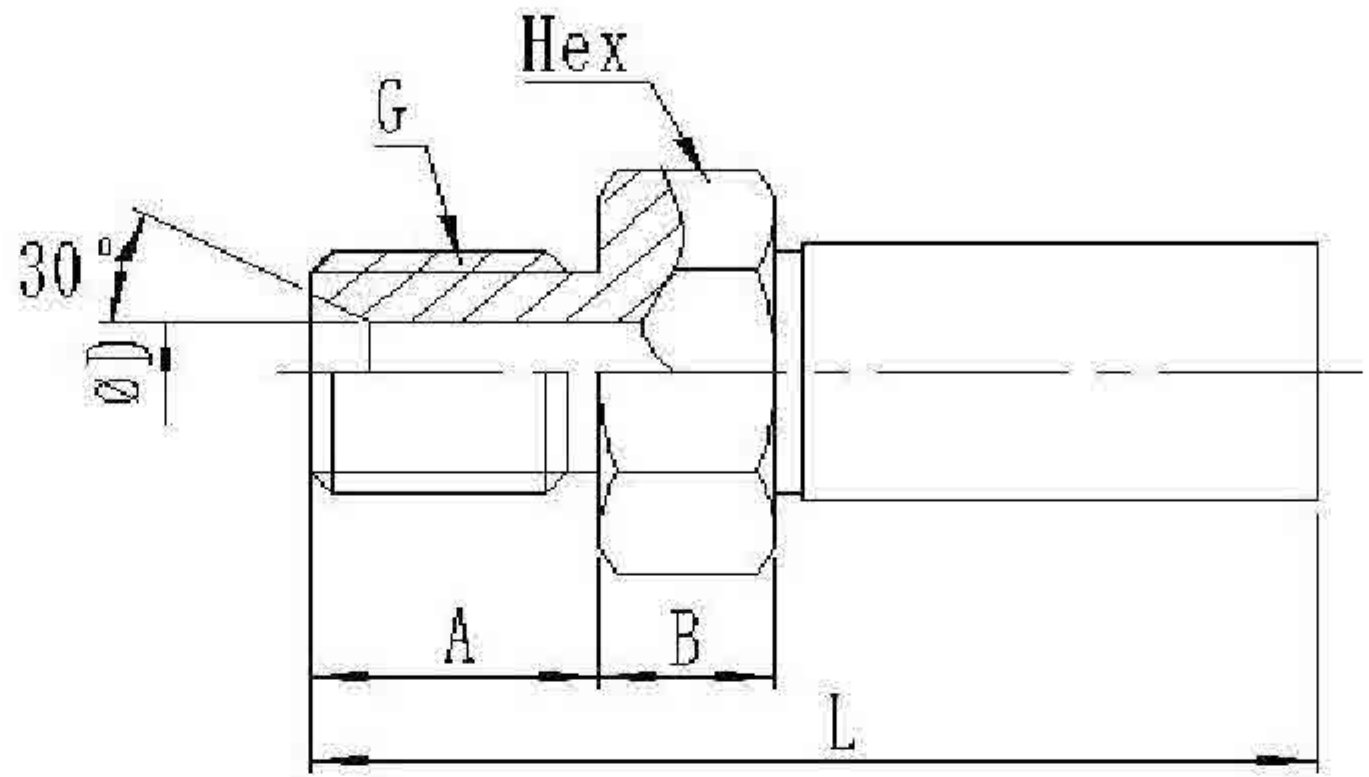
HOSE FITTING

N01



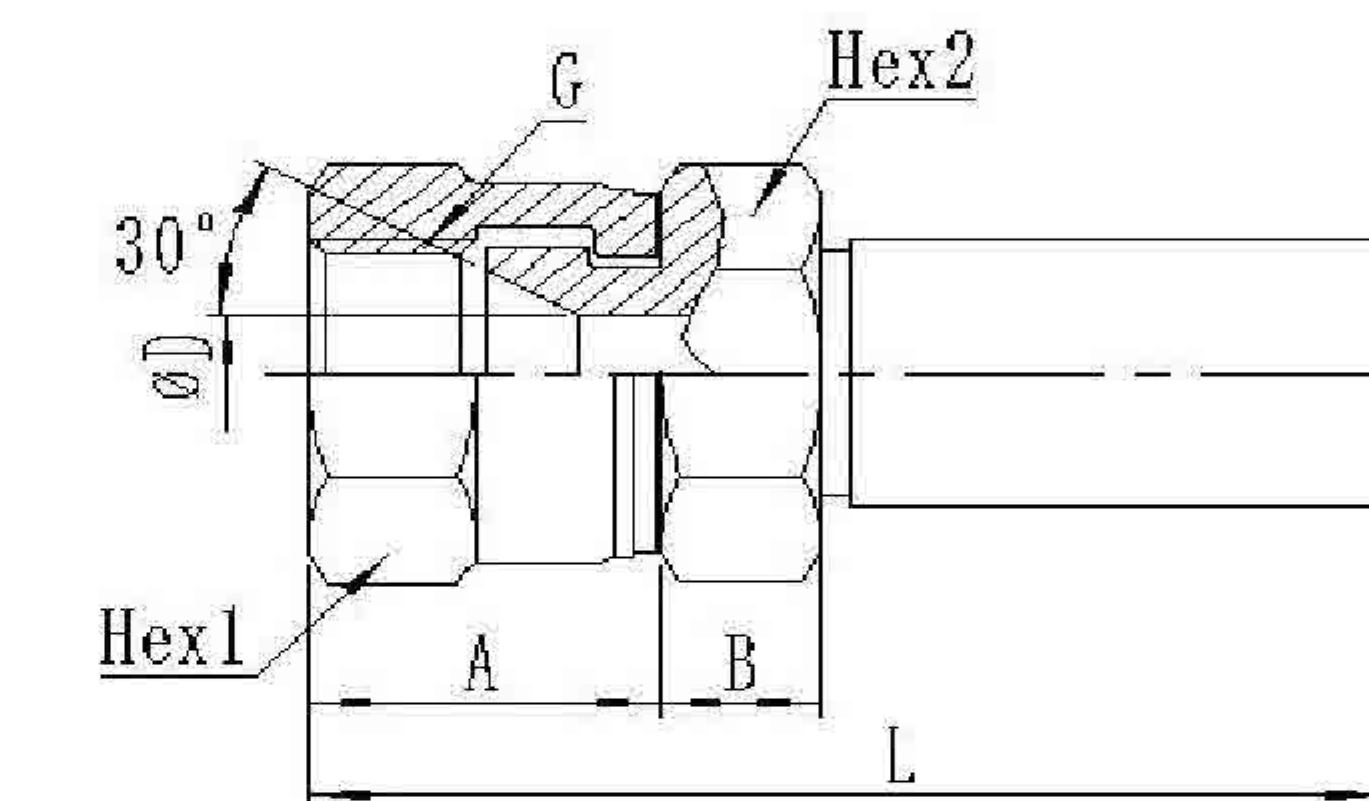
PN	R	A	B	D	L	Hex
1-4	1/4	13.0	8.0	4.5	46.0	17.0
1-6	3/8	15.0	9.0	7.5	50.0	19.0
1-8	1/2	18.0	11.0	10.0	60.0	24.0

N02



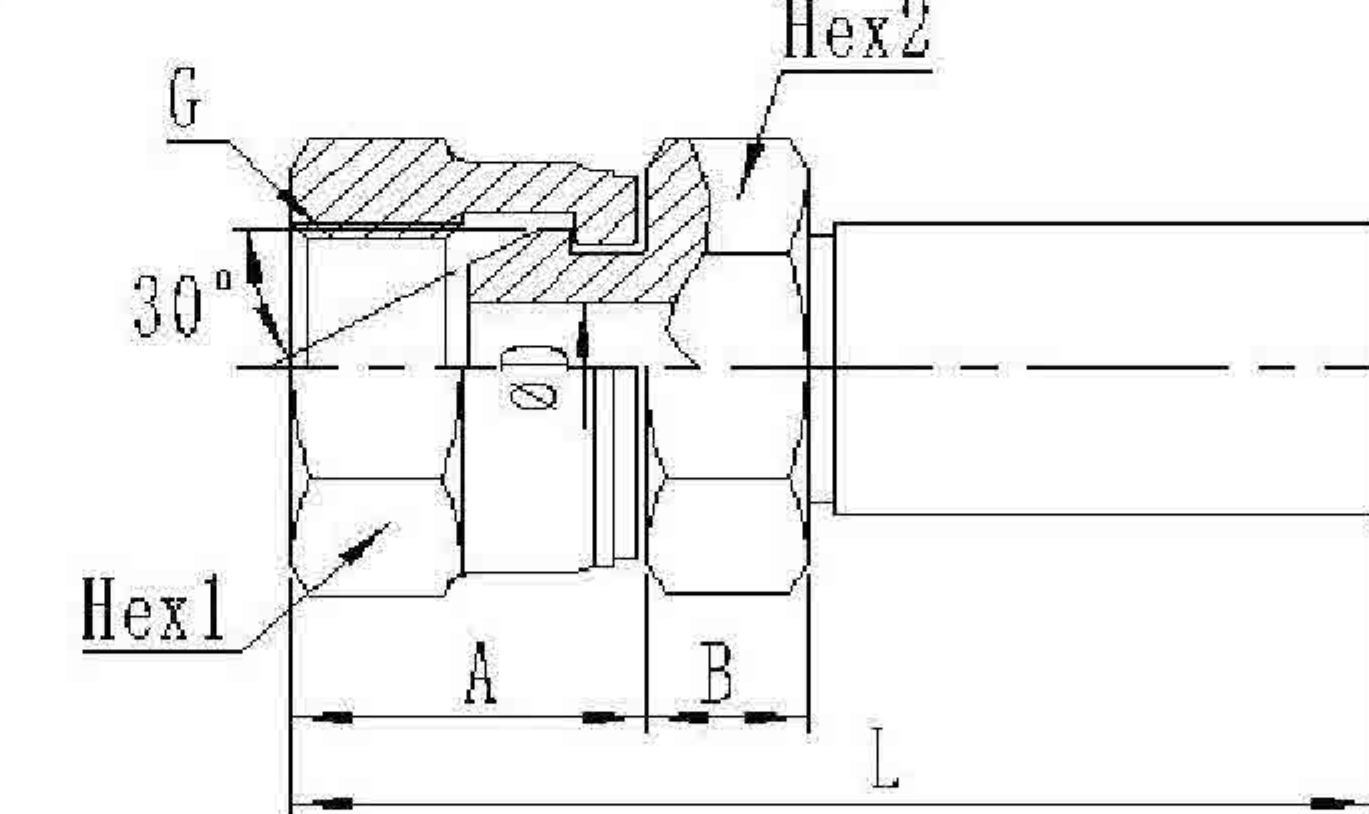
PN	G	A	B	D	L	Hex
2-4	1/4	13.0	8.0	4.5	46.0	17.0
2-6	3/8	15.0	9.0	7.5	51.0	19.0
2-8	1/2	18.0	11.0	10.0	62.0	24.0

N04



PN	G	A	B	D	L	Hex1	Hex2
4-4	1/4	16.0	8.0	4.5	50.0	19.0	17.0
4-6	3/8	19.0	9.0	7.5	54.0	22.0	19.0
4-8	1/2	21.0	9.0	10.0	63.0	27.0	24.0

N05



PN	G	A	B	D	L	Hex1	Hex2
5-4	1/4	16.0	8.0	4.5	50.0	19.0	17.0
5-6	3/8	19.0	9.0	7.5	54.0	22.0	19.0
5-8	1/2	21.0	9.0	10.0	60.0	27.0	24.0

How to order

1.When ordering a hose assembly,please indicate as shown below.

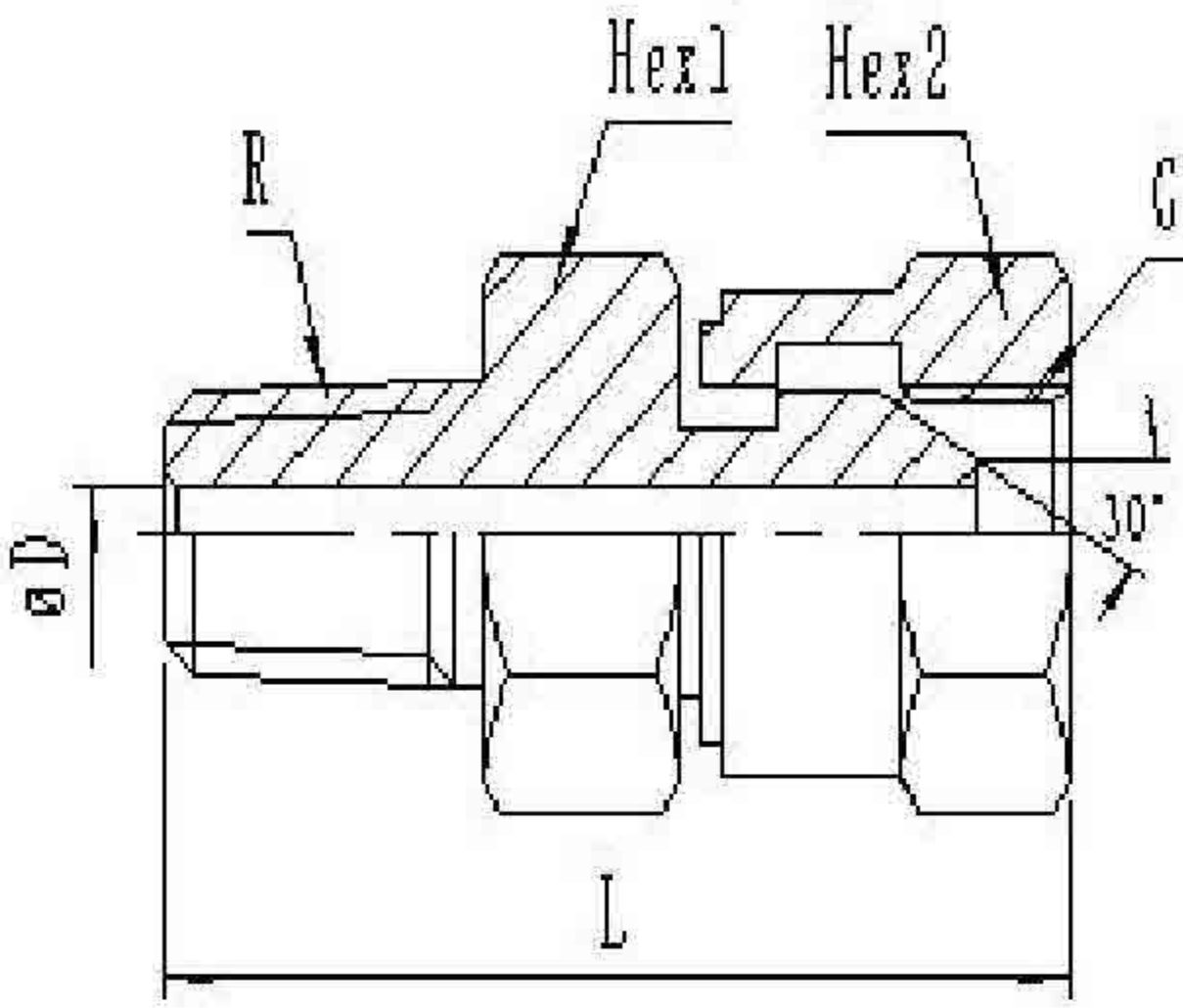
Hose partname — Naming size × Length m Endfitting + adaptor =
TW210 6 20 NO 4 1013
Endfitting + adaptor + Exterior protection P.O.Qty
NO 4 1013 SP 10

2.When ordering a hose or metal fittings alone,please tell us in the following display method.

Hose partname — Naming size × Length m P.O.Qty
TW210 6 20M 10

HOSE NIPPLE

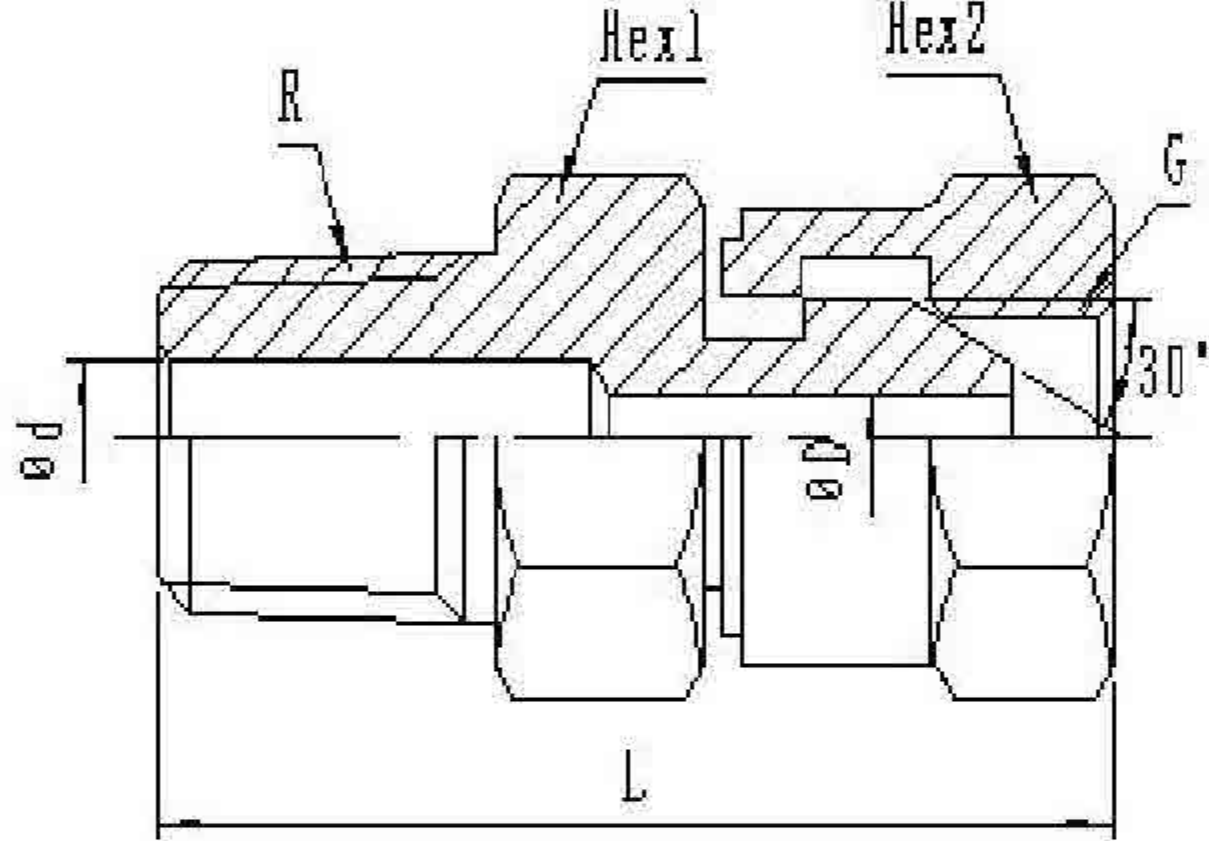
HEX NIPPLE
1006



PN	R	G	D	L	Hex1		Hex2
					SS	SUS	
1006-02	1/8	1/8	3.0	31.0	14.0	14.0	14.0
1006-04	1/4	1/4	4.5	38.0	19.0	19.0	19.0
1006-06	3/8	3/8	7.0	42.0	22.0	22.0	22.0
1006-08	1/2	1/2	10.0	50.0	27.0	27.0	27.0
1006-12	3/4	3/4	16.0	56.0	36.0	32.0	*36.0
1006-16	1	1	22.0	60.0	41.0	38.0	41.0
1006-20	1 1/4	1 1/4	28.0	69.0	50.0	46.0	50.0
1006-24	1 1/2	1 1/2	34.0	72.0	60.0	50.0	60.0
1006-32	2	2	45.0	83.0	70.0	63.0	70.0

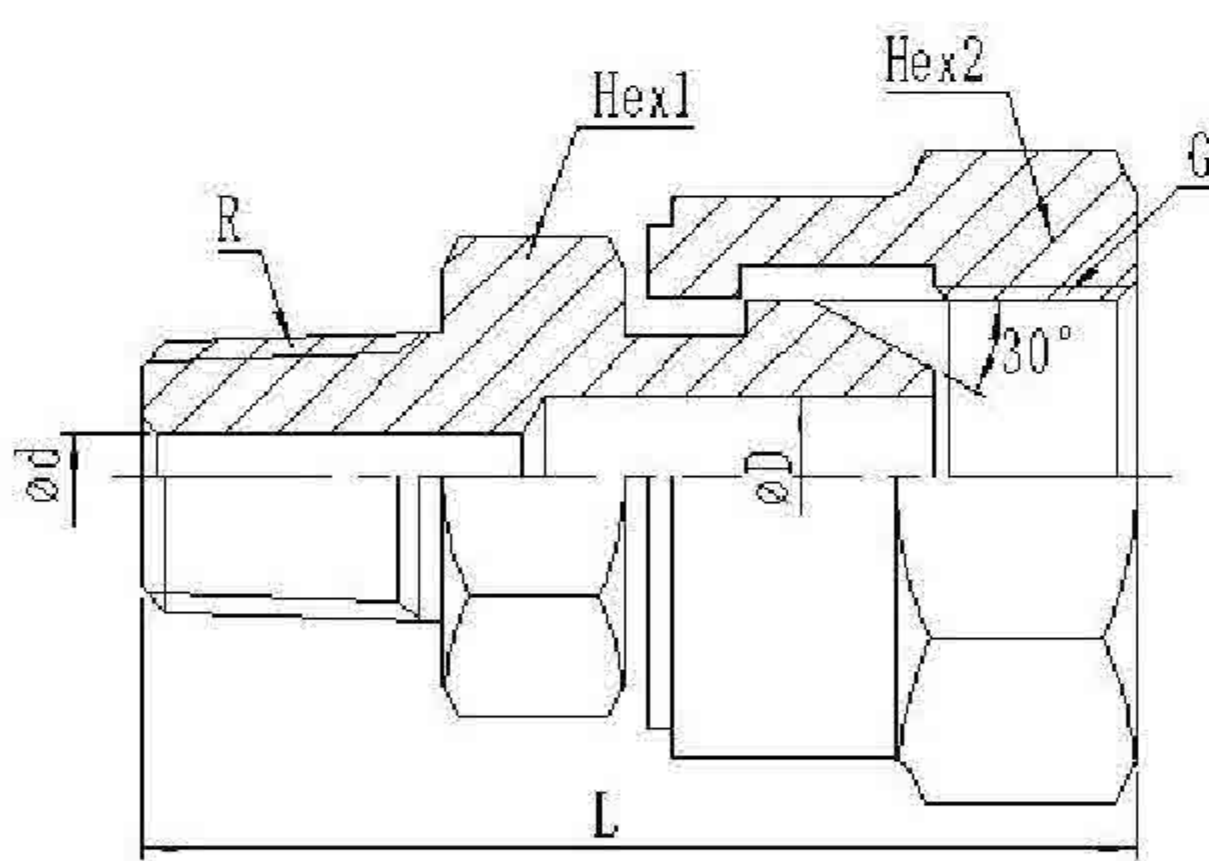
*SUS SIZE 32

1006R



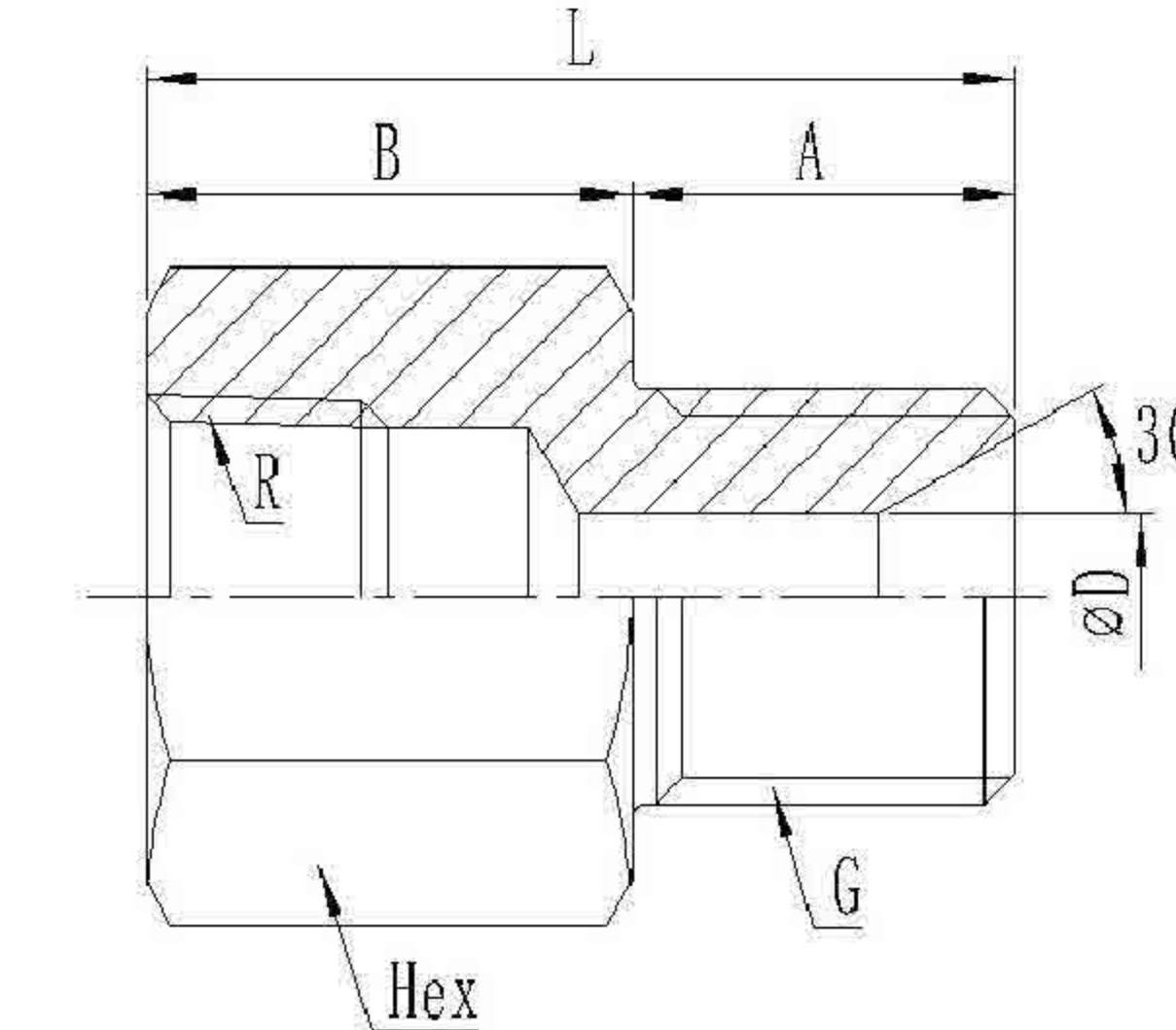
PN	R	G	D	d	L	Hex1	Hex2
1006R02-04	1/4	1/8	3.0	5.5	34.0	14.0	14.0
1006R04-06	3/8	1/4	4.5	7.0	39.0	19.0	19.0
1006R06-08	1/2	3/8	7.0	10.0	47.0	22.0	22.0
1006R08-12	3/4	1/2	10.0	16.0	54.0	27.0	27.0
1006R12-16	1	3/4	16.0	22.0	58.0	36.0	36.0

1006R



PN	R	G	D	d	L	Hex1	Hex2
1006R04-02	1/8	1/4	4.5	4.0	34.0	19.0	19.0
1006R06-04	1/4	3/8	7.0	5.5	39.0	22.0	22.0
1006R08-06	3/8	1/2	10.0	7.0	47.0	27.0	27.0
1006R12-08	1/2	3/4	16.0	10.0	53.0	32.0	36.0
1006R16-12	3/4	1	22.0	16.0	58.0	38.0	41.0

1007

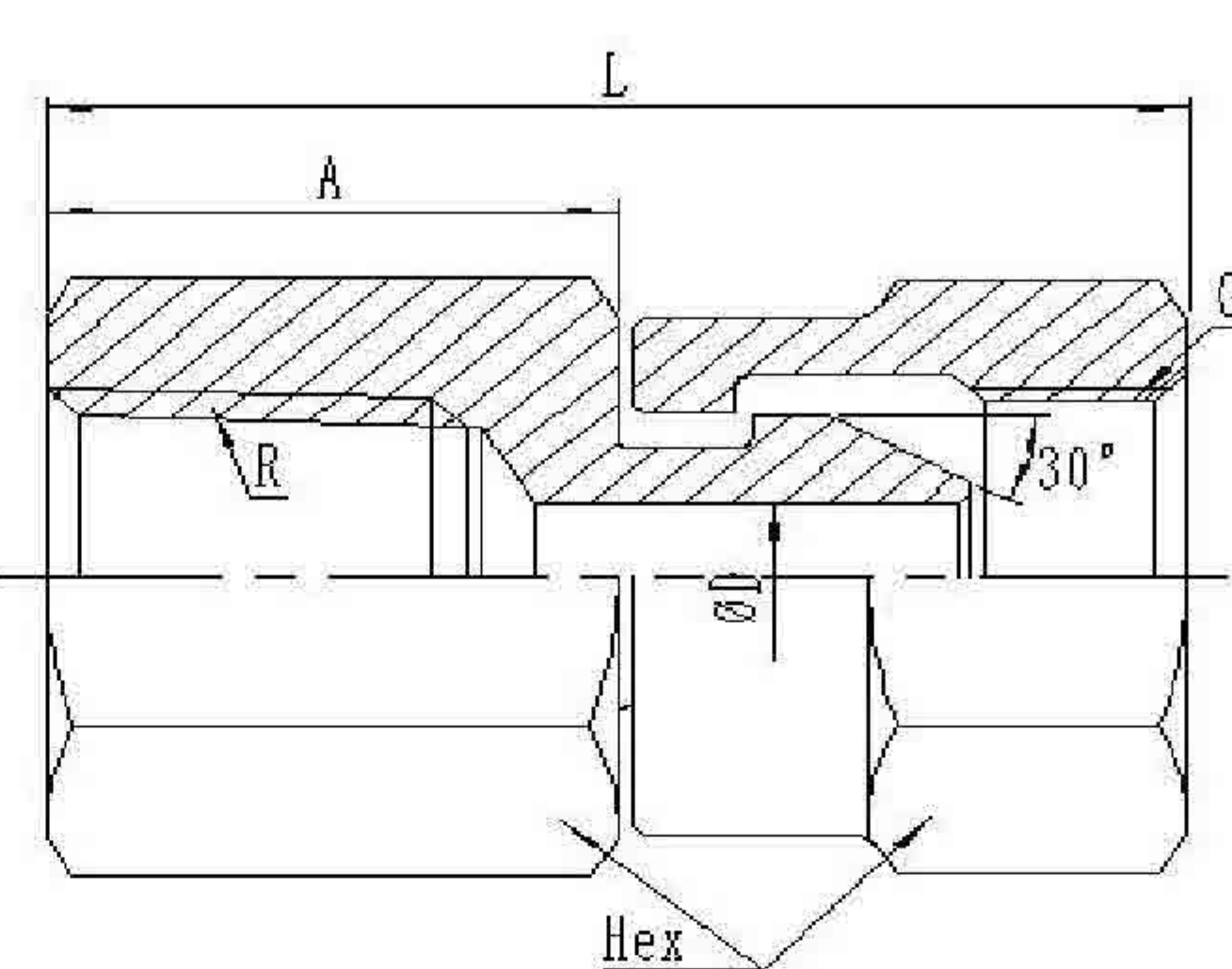


PN	R	G	A	B	D	L	Hex
1007-04	1/4	1/4	13.0	17.0	5.5	30.0	19.0
1007-06	3/8	3/8	15.0	19.0	7.0	34.0	22.0
1007-08	1/2	1/2	18.0	22.0	10.0	40.0	27.0
1007-12	3/4	3/4	20.0	25.0	16.0	45.0	*36.0
1007-16	1	1	22.0	27.0	22.0	49.0	41.0
1007-20	1 1/4	1 1/4	24.0	30.0	28.0	54.0	50.0
1007-24	1 1/2	1 1/2	24.0	30.0	34.0	54.0	60.0
1007-32	2	2	28.0	36.0	45.0	64.0	70.0

*SUS SIZE 32

HOSE NIPPLE

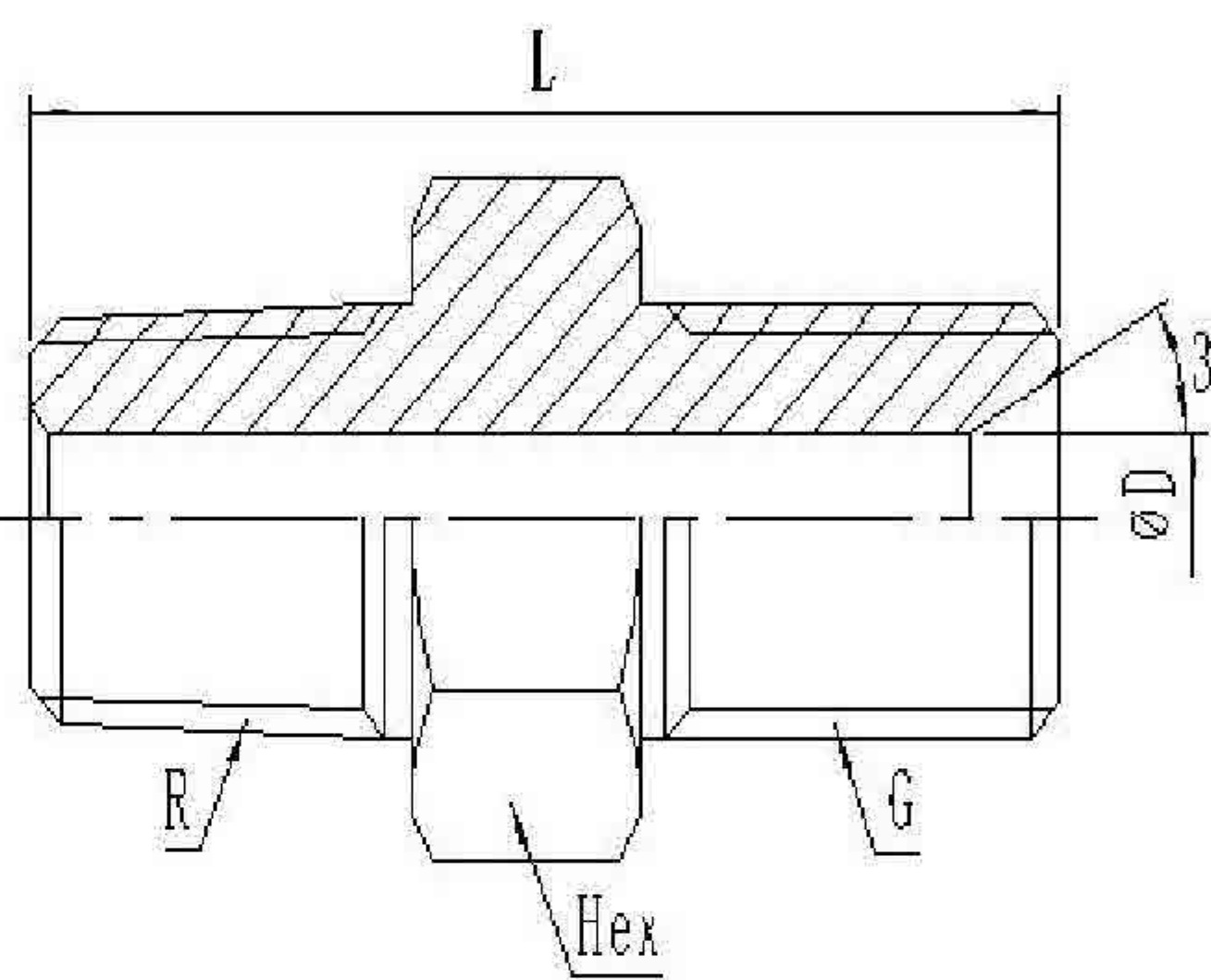
HEX NIPPLE
1008



PN	R	G	A	D	L	Hex
1008-04	1/4	1/4	17.0	5.5	34.0	19.0
1008-06	3/8	3/8	19.0	7.0	38.0	22.0
1008-08	1/2	1/2	22.0	10.0	43.0	27.0
1008-12	3/4	3/4	25.0	16.0	49.0	2*36.0
1008-16	1	1	27.0	22.0	53.0	41.0
1008-20	1 1/4	1 1/4	30.0	28.0	60.0	50.0
1008-24	1 1/2	1 1/2	32.0	34.0	1*65.0	60.0
1008-32	2	2	36.0	45.0	71.0	70.0

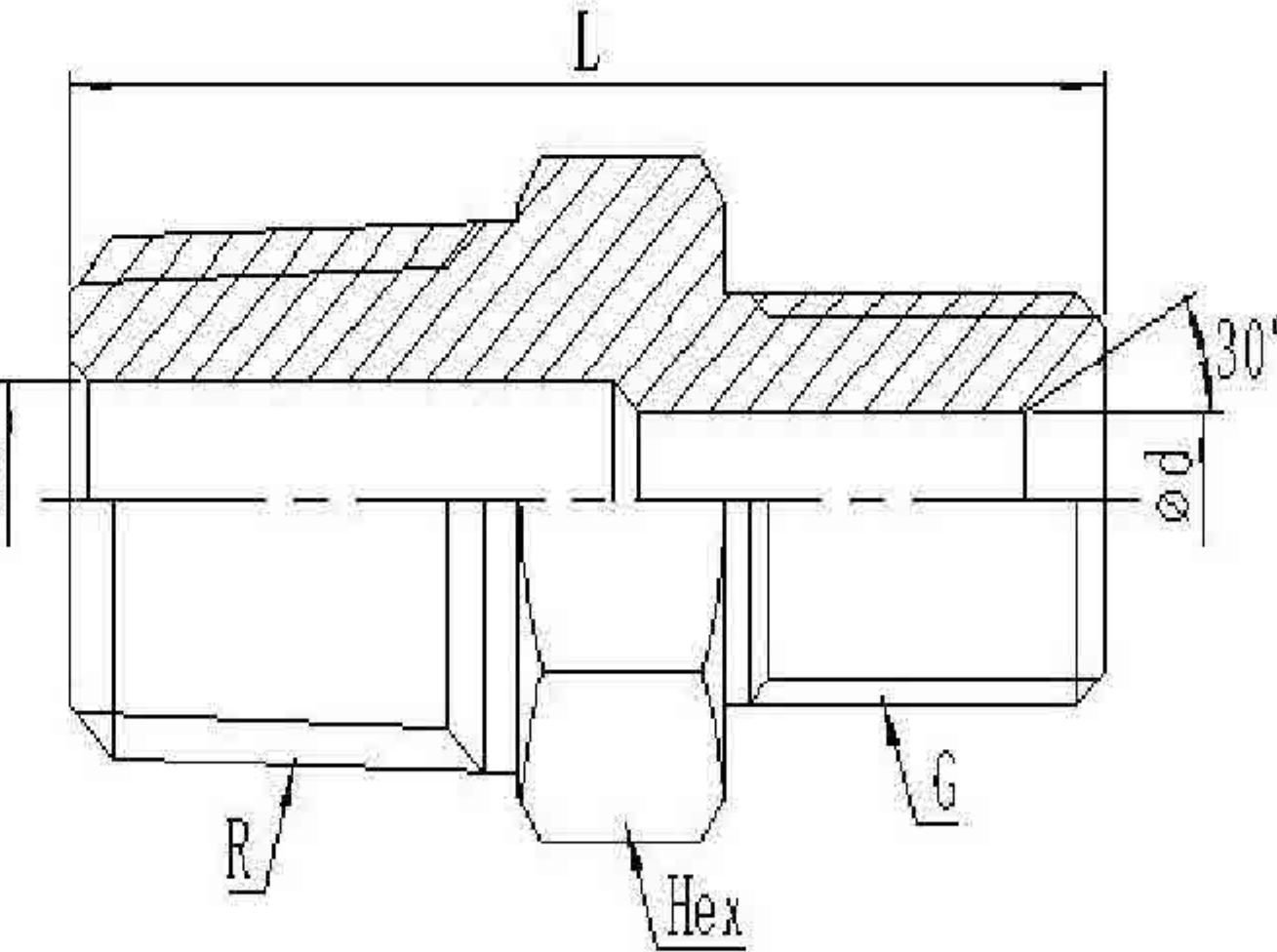
1*SUS SIZE 63.0; 2*SUS SIZE 32.0

1009



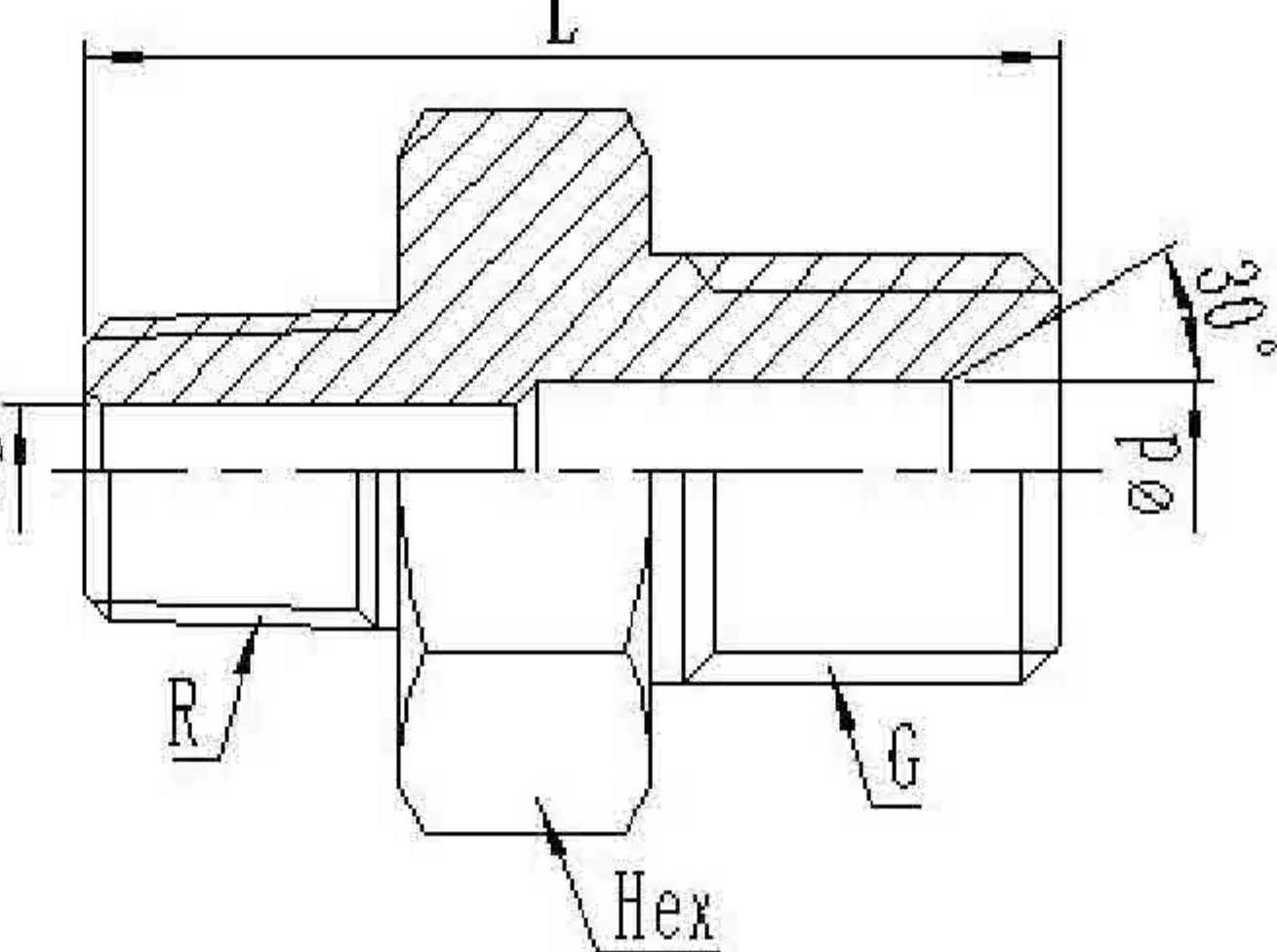
PN	R	G	D	L	Hex	
					SS	SUS
1009-02	1/8	1/8	4.0	27.0	14.0	14.0
1009-04	1/4	1/4	5.5	34.0	19.0	19.0
1009-06	3/8	3/8	7.0	38.0	22.0	22.0
1009-08	1/2	1/2	10.0	47.0	27.0	27.0
1009-12	3/4	3/4	16.0	53.0	36.0	32.0
1009-16	1	1	22.0	56.0	41.0	38.0
1009-20	1 1/4	1 1/4	28.0	63.0	50.0	46.0
1009-24	1 1/2	1 1/2	34.0	63.0	60.0	50.0
1009-32	2	2	46.0	75.0	70.0	63.0

1009R



PN	R	G	D	d	L	Hex
1009R02-04	1/4	1/8	5.5	4.0	32.0	14.0
1009R04-06	3/8	1/4	7.0	5.5	36.0	19.0
1009R06-08	1/2	3/8	10.0	7.0	43.0	22.0
1009R08-12	3/4	1/2	16.0	10.0	47.0	27.0
1009R12-16	1	3/4	22.0	16.0	54.0	36.0
1009R16-20	1 1/4	1	28.0	22.0	61.0	46.0
1009R20-24	1 1/2	1 1/4	28.0	28.0	63.0	50.0
1009R24-32	2	1 1/2	33.0	34.0	68.0	60.0

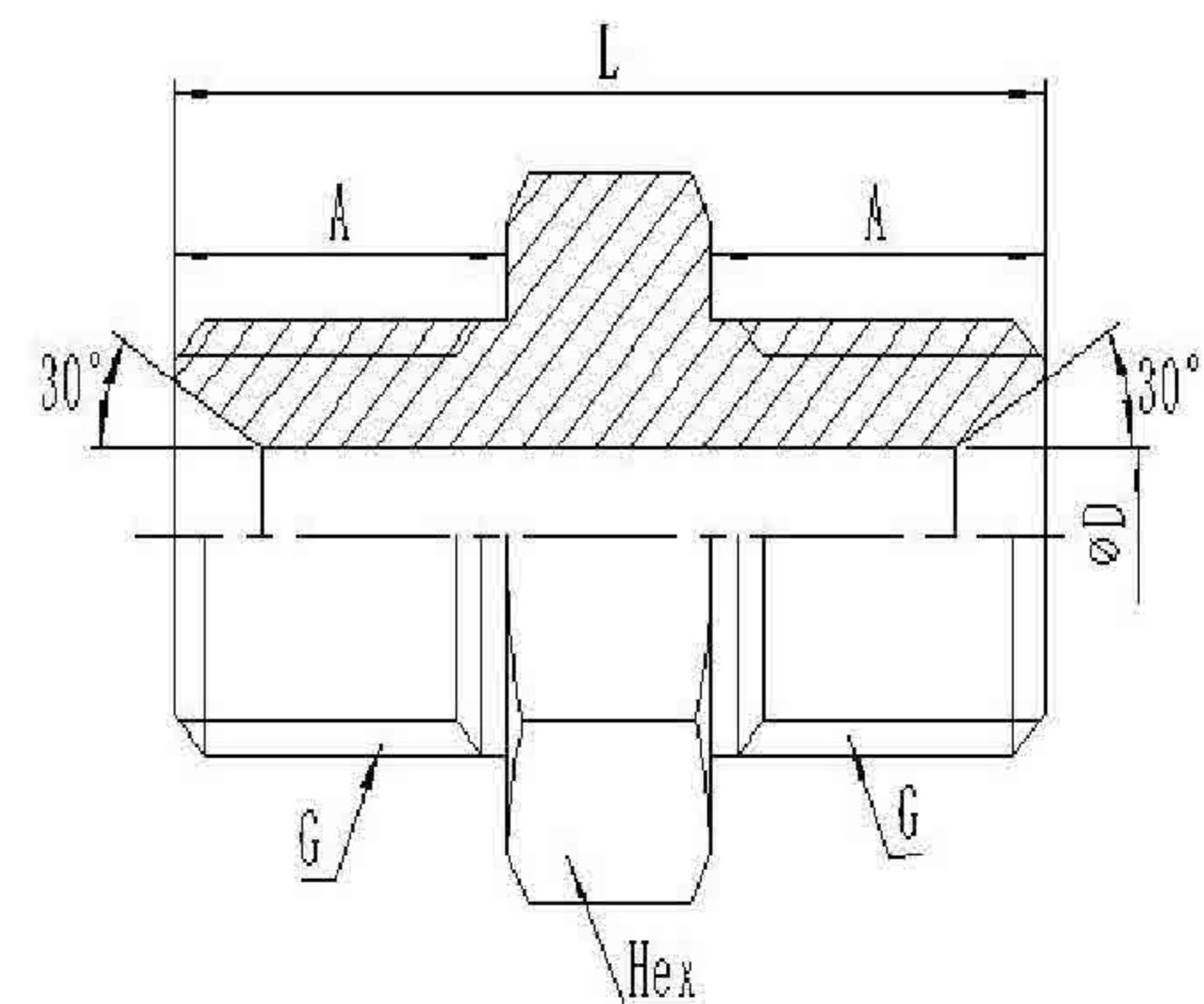
1009R



PN	R	G	D	d	L	Hex
1009R04-02	1/8	1/4	4.0	5.5	32.0	19.0
1009R06-04	1/4	3/8	5.5	7.0	36.0	22.0
1009R08-06	3/8	1/2	7.0	10.0	42.0	27.0
1009R12-08	1/2	3/4	10.0	16.0	50.0	32.0
1009R16-12	3/4	1	16.0	22.0	54.0	38.0
1009R20-16	1	1 1/4	22.0	28.0	60.0	46.0
1009R24-20	1 1/4	1 1/2	28.0	28.0	63.0	50.0
1009R32-24	1 1/2	2	33.0	33.0	67.0	60.0

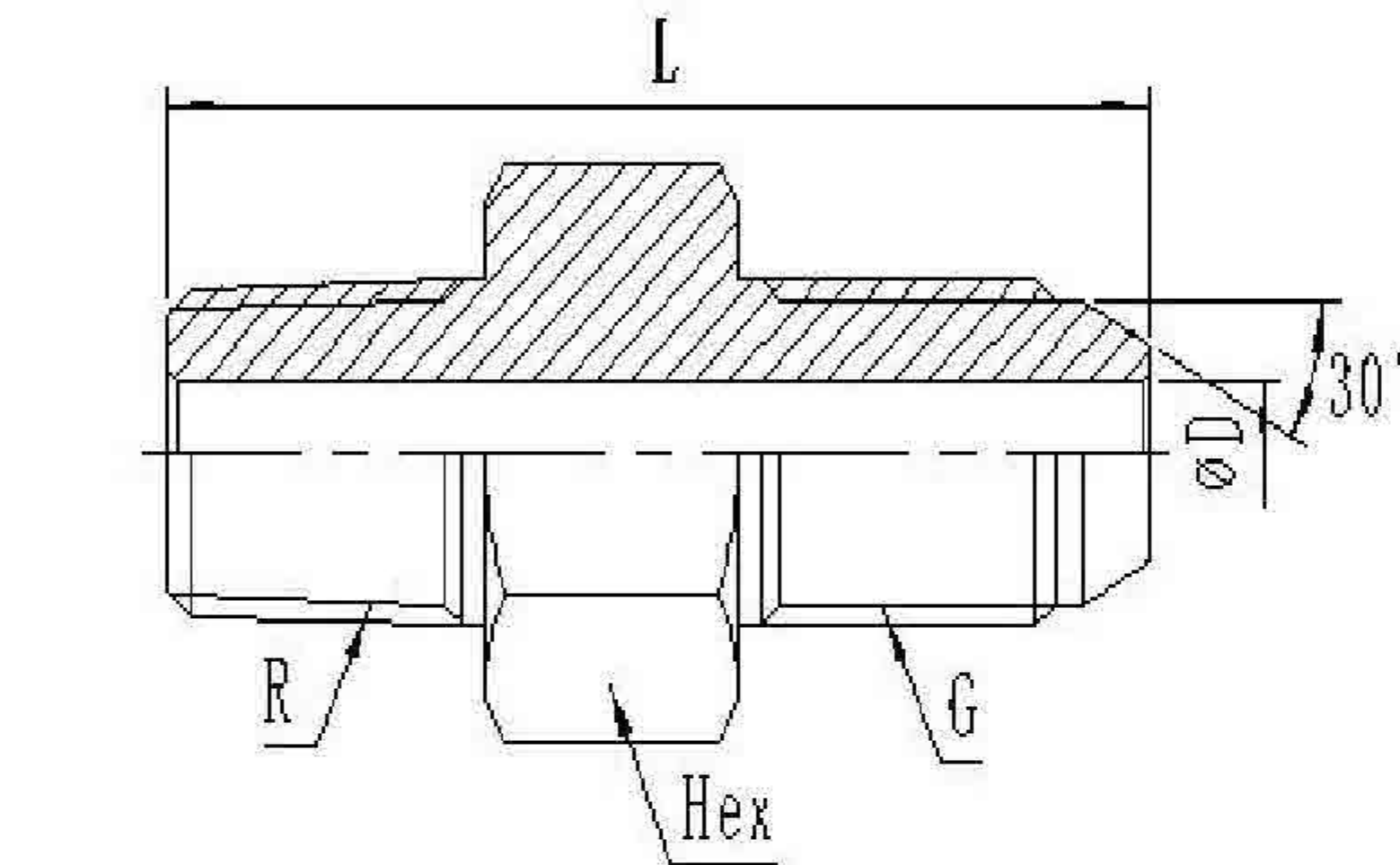
HOSE NIPPLE

HEX NIPPLE
1011



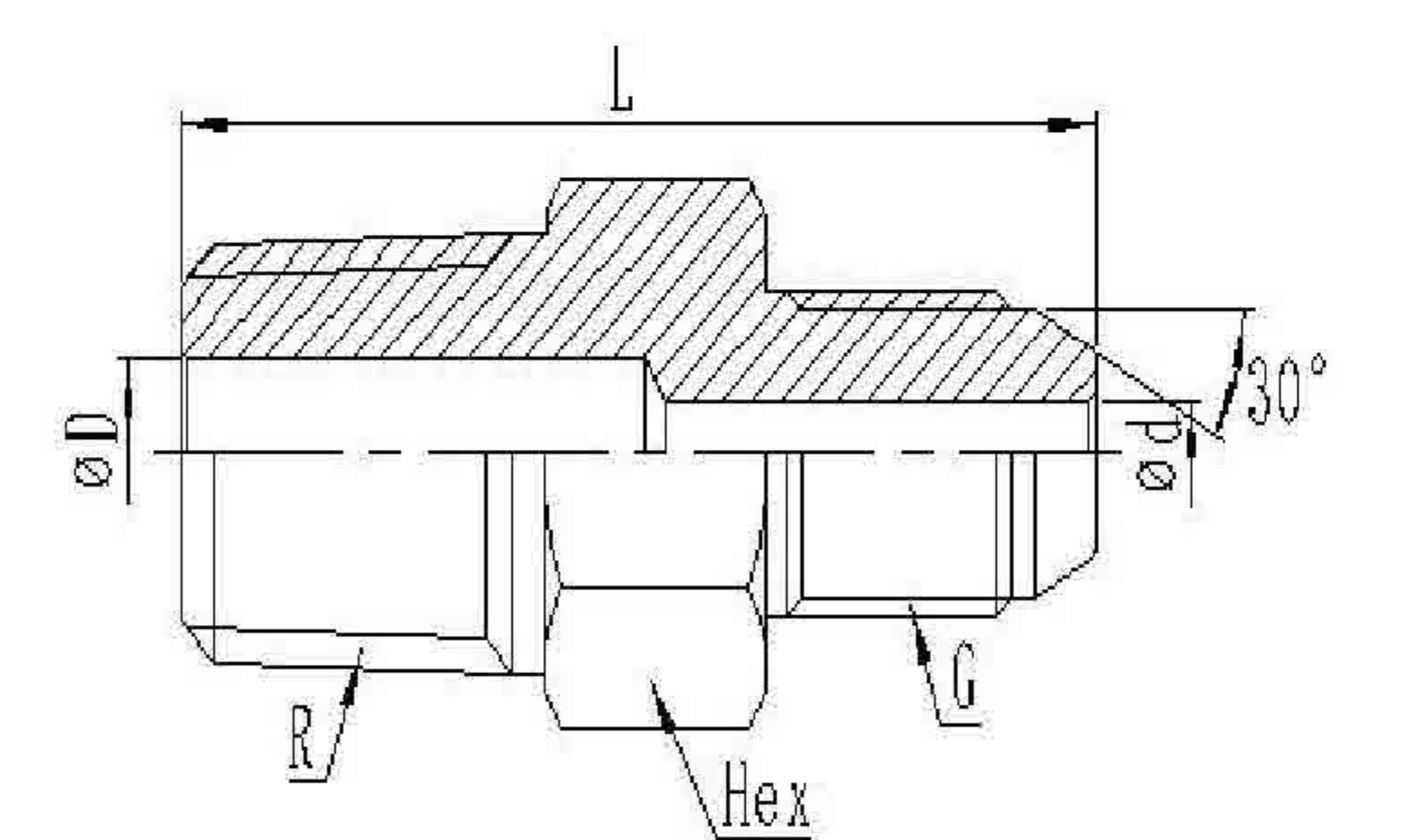
PN	G	A	D	L	Hex	
					SS	SUS
1011-02	1/8	11.0	4.0	28.0	14.0	14.0
1011-04	1/4	13.0	5.5	34.0	19.0	19.0
1011-06	3/8	15.0	7.0	38.0	22.0	22.0
1011-08	1/2	18.0	10.0	46.0	27.0	27.0
1011-12	3/4	20.0	16.0	52.0	36.0	32.0
1011-16	1	22.0	22.0	56.0	41.0	38.0
1011-20	1 1/4	24.0	28.0	62.0	50.0	46.0
1011-24	1 1/2	24.0	34.0	62.0	60.0	50.0
1011-32	2	28.0	46.0	73.0	70.0	63.0

1013



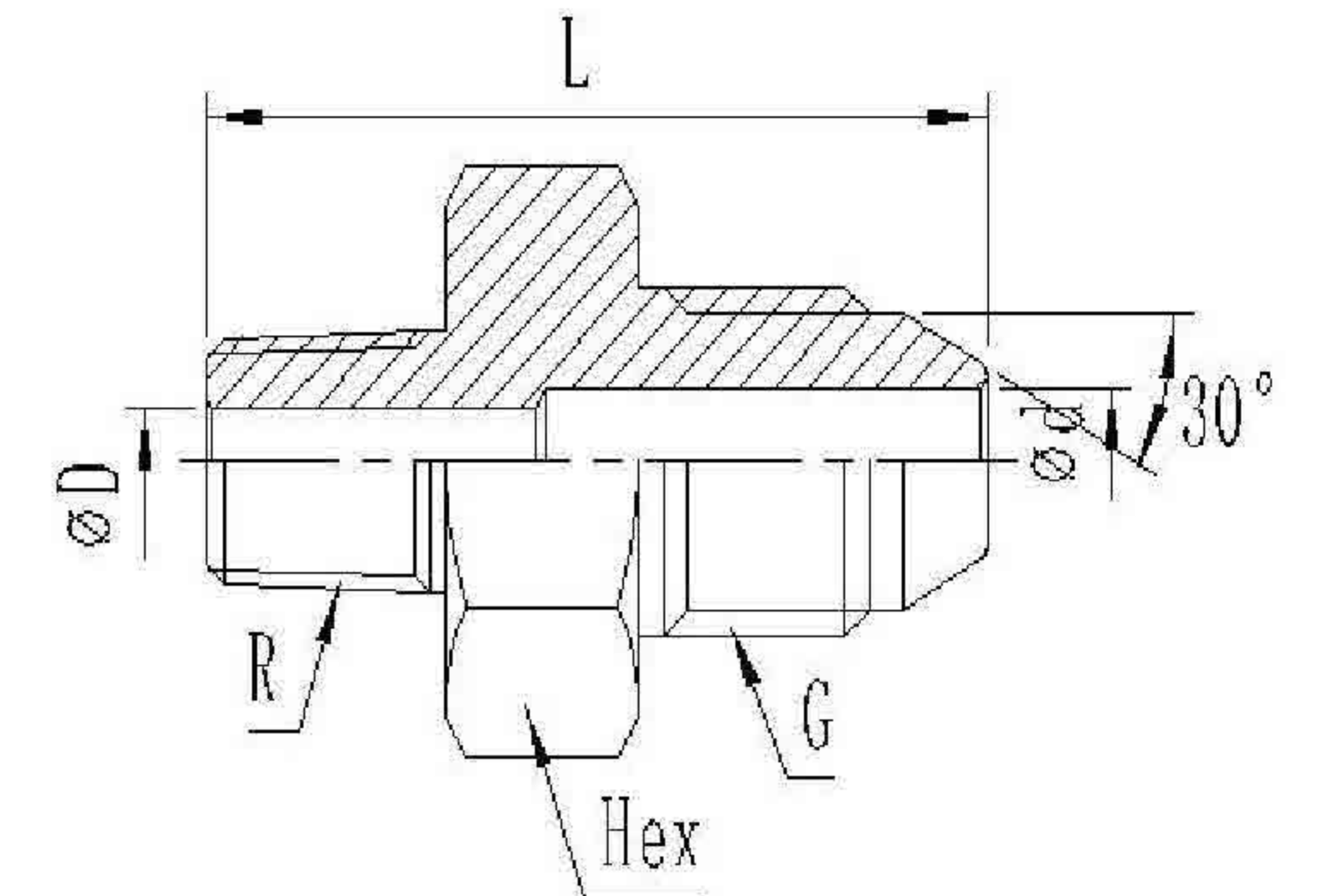
PN	R	G	D	L	Hex	
					SS	SUS
1013-02	1/8	1/8	4.0	31.0	14.0	14.0
1013-04	1/4	1/4	5.5	37.0	19.0	19.0
1013-06	3/8	3/8	7.0	40.5	22.0	22.0
1013-08	1/2	1/2	10.0	48.0	27.0	27.0
1013-12	3/4	3/4	16.0	54.0	36.0	32.0
1013-16	1	1	22.0	56.5	41.0	38.0
1013-20	1 1/4	1 1/4	28.0	66.0	50.0	46.0
1013-24	1 1/2	1 1/2	34.0	66.0	60.0	50.0
1013-32	2	2	46.0	77.0	70.0	63.0

1013R



PN	R	G	D	d	L	Hex
1013R02-04	1/4	1/8	5.5	4.0	34.0	14.0
1013R04-06	3/8	1/4	7.0	5.5	39.0	19.0
1013R06-08	1/2	3/8	10.0	7.0	45.5	22.0
1013R08-12	3/4	1/2	16.0	10.0	50.0	27.0
1013R12-16	1	3/4	22.0	16.0	55.5	36.0
1013R16-20	1 1/4	1	28.0	22.0	61.5	46.0
1013R20-24	1 1/2	1 1/4	34.0	28.0	66.0	50.0
1013R24-32	2	1 1/2	45.0	33.0	71.0	60.0

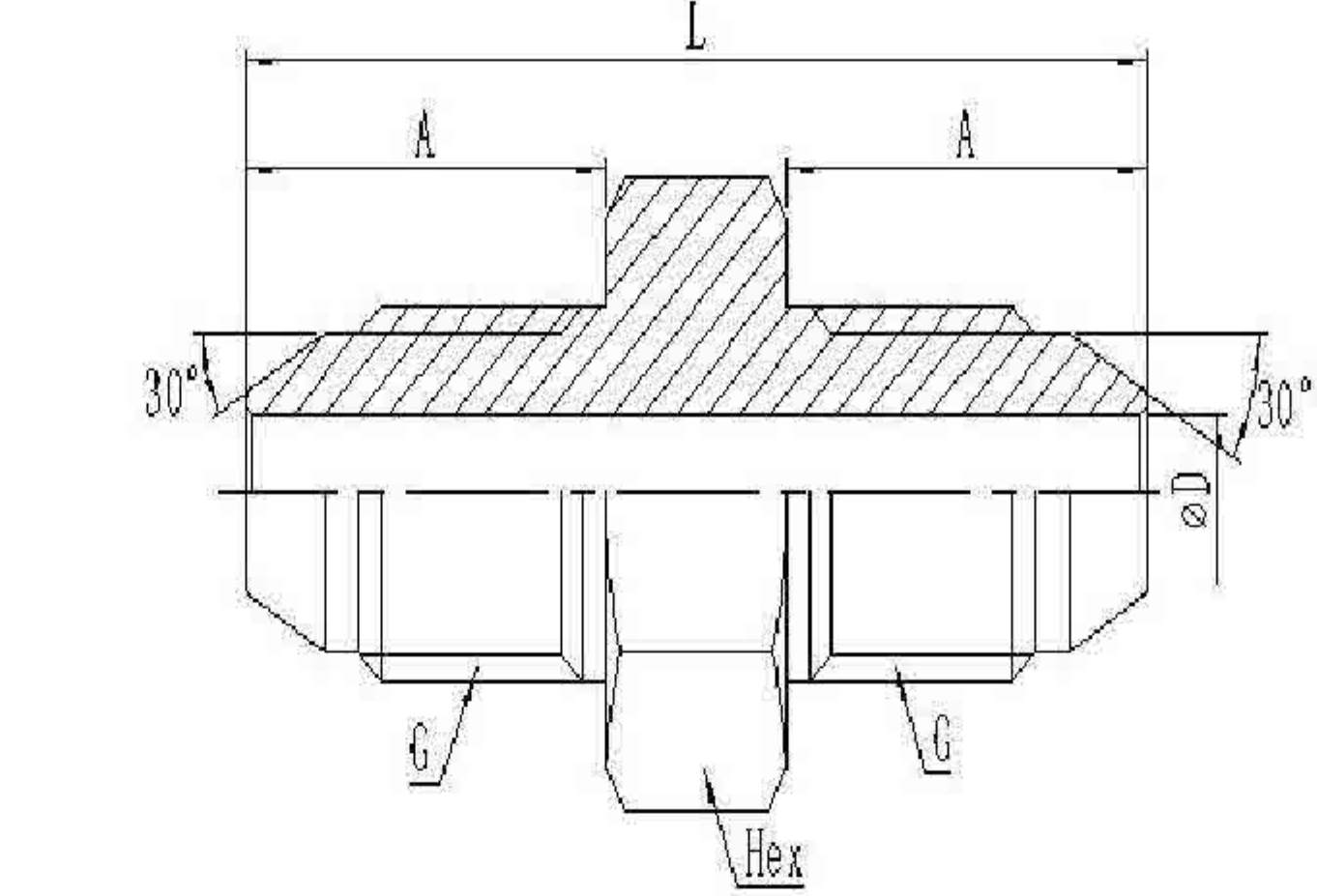
1013R



PN	R	G	D	d	L	Hex
1013R04-02	1/8	1/4	4.0	5.5	34.0	19.0
1013R06-04	1/4	3/8	5.5	7.0	38.5	22.0
1013R08-06	3/8	1/2	7.0	10.0	45.0	27.0
1013R12-08	1/2	3/4	10.0	16.0	52.0	32.0
1013R16-12	3/4	1	16.0	22.0	54.5	38.0
1013R20-16	1	1 1/4	22.0	28.0	63.0	46.0
1013R24-20	1 1/4	1 1/2	28.0	28.0	66.0	50.0
1013R32-24	1 1/2	2	33.0	33.0	69.0	60.0

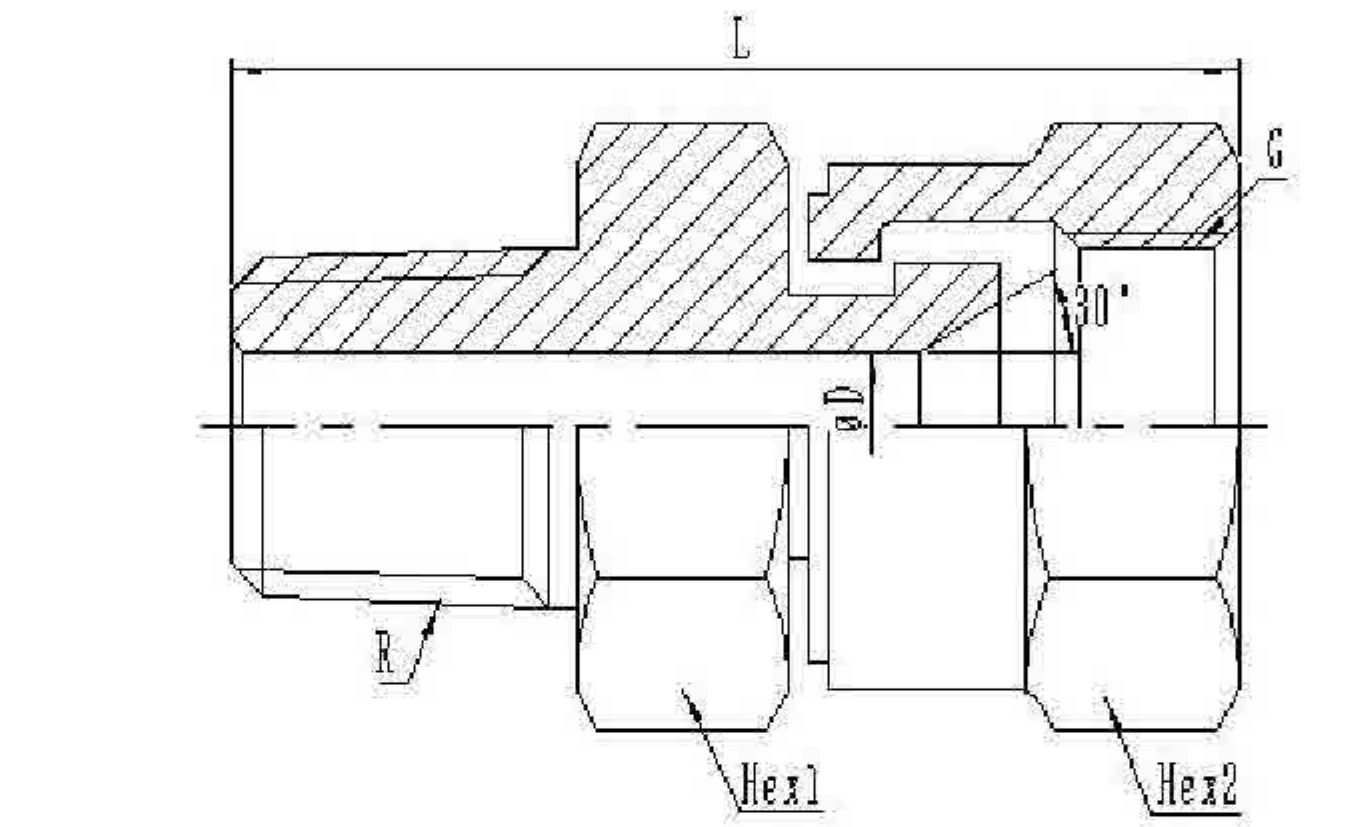
HOSE NIPPLE

HEX NIPPLE
1014



PN	G	A	D	L	Hex	
					SS	SUS
1014-02	1/8	13.0	4.0	32.0	14.0	14.0
1014-04	1/4	16.0	5.5	40.0	19.0	19.0
1014-06	3/8	17.5	7.0	43.0	22.0	22.0
1014-08	1/2	20.0	10.0	50.0	27.0	27.0
1014-12	3/4	22.0	16.0	55.0	36.0	32.0
1014-16	1	22.5	22.0	57.0	41.0	38.0
1014-20	1 1/4	27.0	28.0	68.0	50.0	46.0
1014-24	1 1/2	27.0	34.0	68.0	60.0	50.0
1014-32	2	30.0	46.0	77.0	70.0	63.0

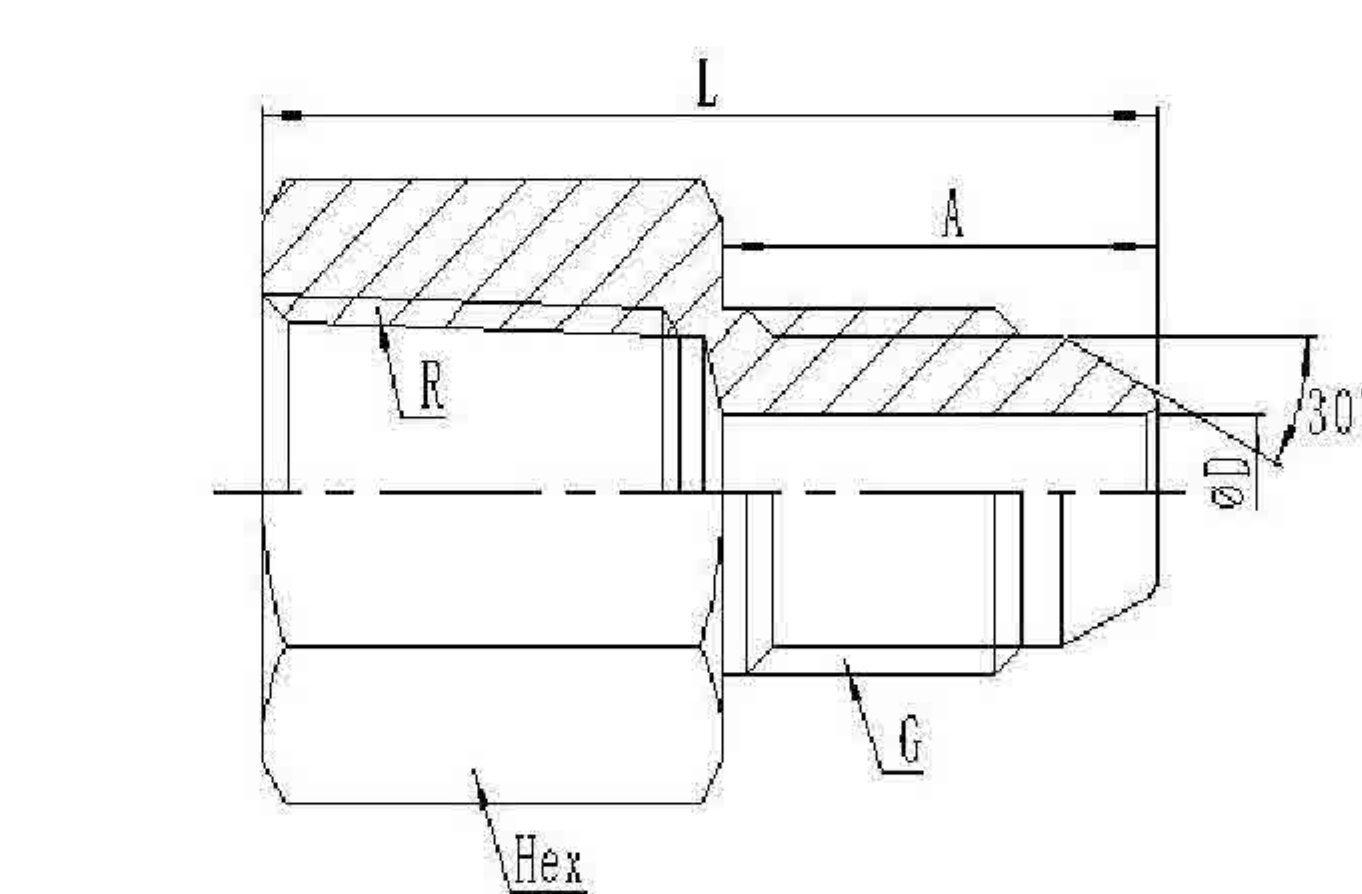
1016



PN	R	G	D	L	Hex1	Hex2
1016-04	1/4	1/4	4.5	38.0	19.0	19.0
1016-06	3/8	3/8	7.0	42.0	22.0	22.0
1016-08	1/2	1/2	10.0	50.0	27.0	27.0
1016-12	3/4	3/4	16.0	56.0	#36.0	#36.0
1016-16	1	1	22.0	60.0	*41.0	41.0

#SUS SIZE 32.0 *SUS SIZE 38.0

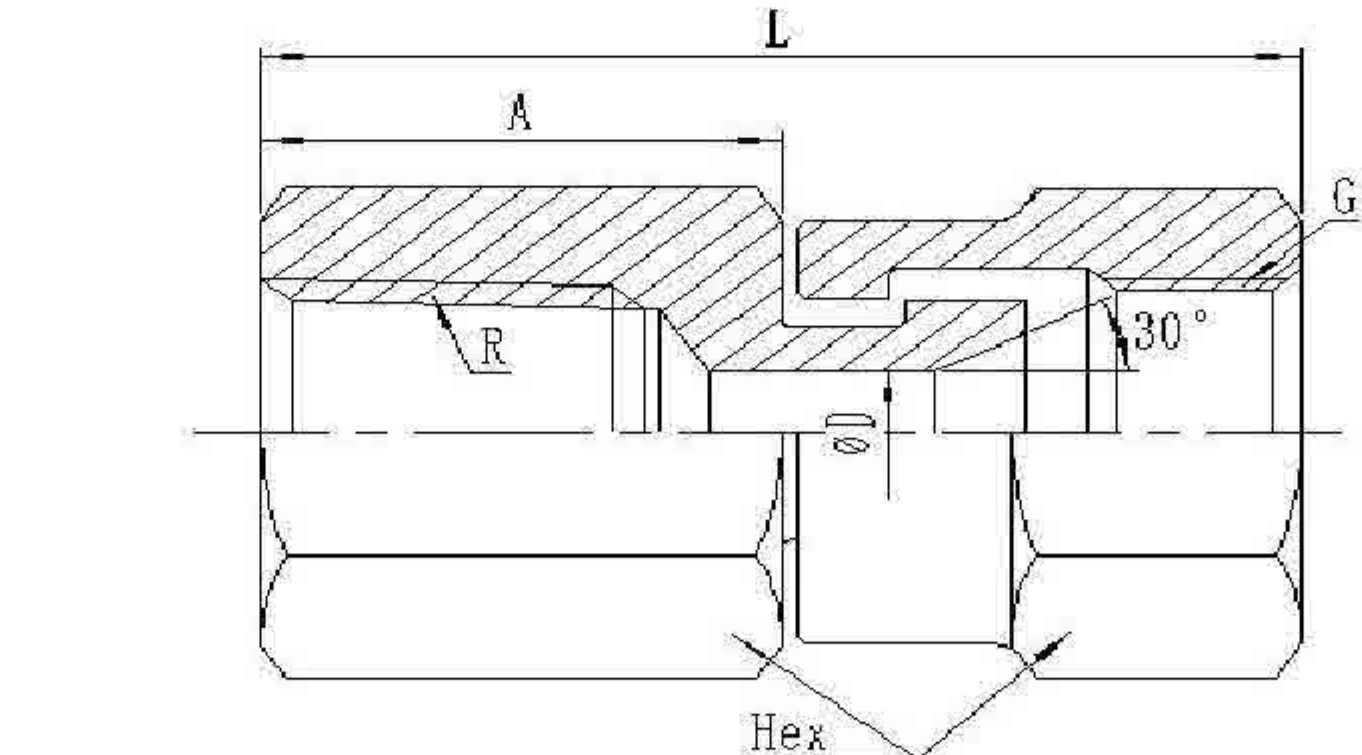
1017



PN	R	G	A	D	L	Hex
1017-04	1/4	1/4	16.0	5.5	33.0	19.0
1017-06	3/8	3/8	17.5	7.0	37.0	22.0
1017-08	1/2	1/2	20.0	10.0	42.0	27.0
1017-12	3/4	3/4	22.0	16.0	46.5	*36.0
1017-16	1	1	22.5	22.0	49.5	41.0
1017-20	1 1/4	1 1/4	27.0	28.0	57.0	50.0
1017-24	1 1/2	1 1/2	27.0	34.0	57.0	60.0
1017-32	2	2	30.0	45.0	66.0	70.0

*SUS SIZE 32.0

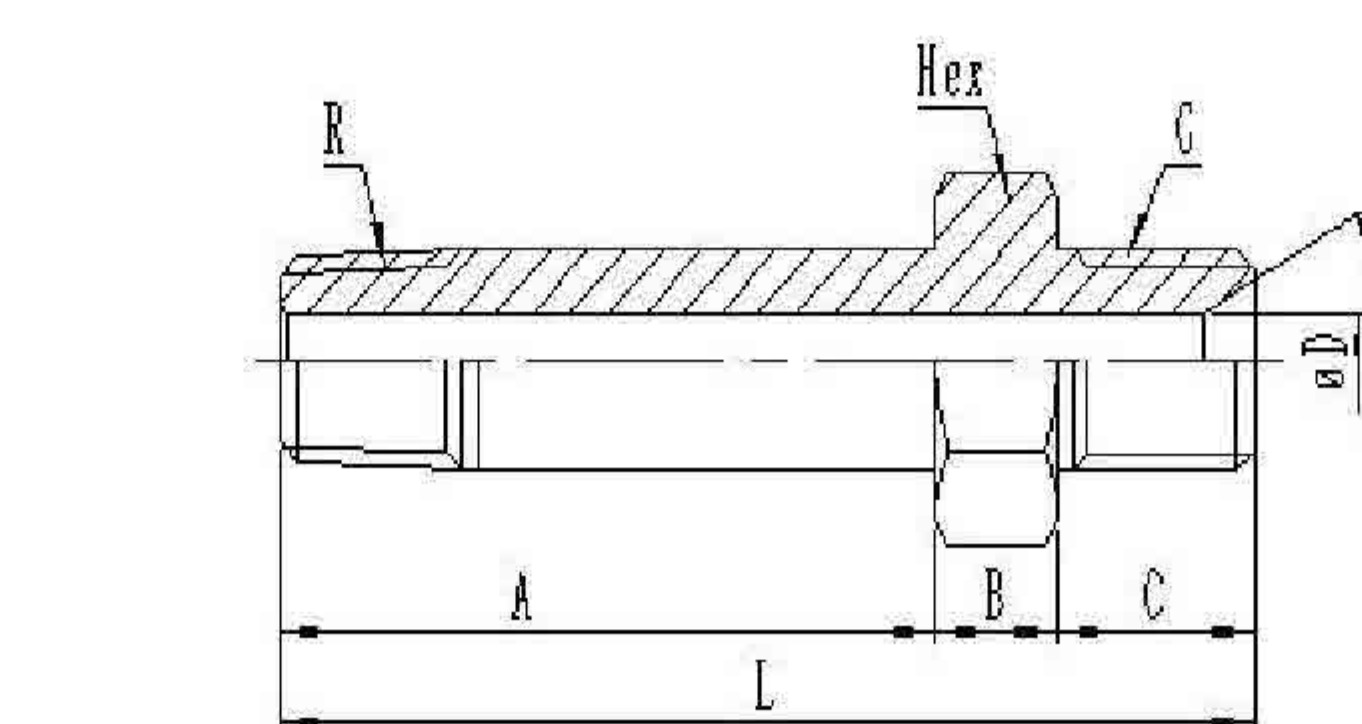
1018



PN	R	G	A	D	L	Hex
1018-04	1/4	1/4	17.0	4.5	34.0	19.0
1018-06	3/8	3/8	19.0	7.0	38.0	22.0
1018-08	1/2	1/2	22.0	10.0	43.0	27.0
1018-12	3/4	3/4	25.0	16.0	49.0	*36.0
1018-16	1	1	27.0	22.0	53.0	41.0

*SUS SIZE 32.0

1009L

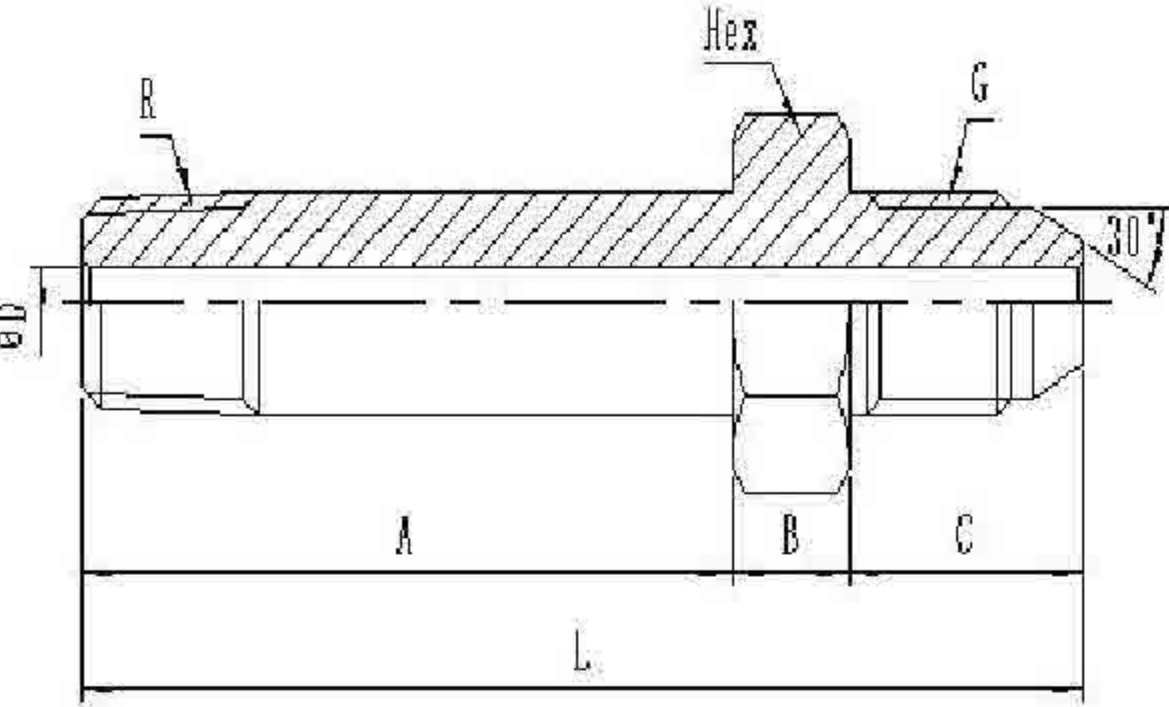


PN	R	G	A	D	L	Hex
1009L-04	1/4	1/4	54.0	5.5	75.0	19.0
1009L-06	3/8	3/8	55.0	7.0	78.0	22.0
1009L-08	1/2	1/2	65.0	10.0	93.0	27.0
1009L-12	3/4	3/4	78.5	16.0	112.0	36.0
1009L-16	1	1	83.0	22.0	119.0	41.0

HOSE NIPPLE

HEX NIPPLE

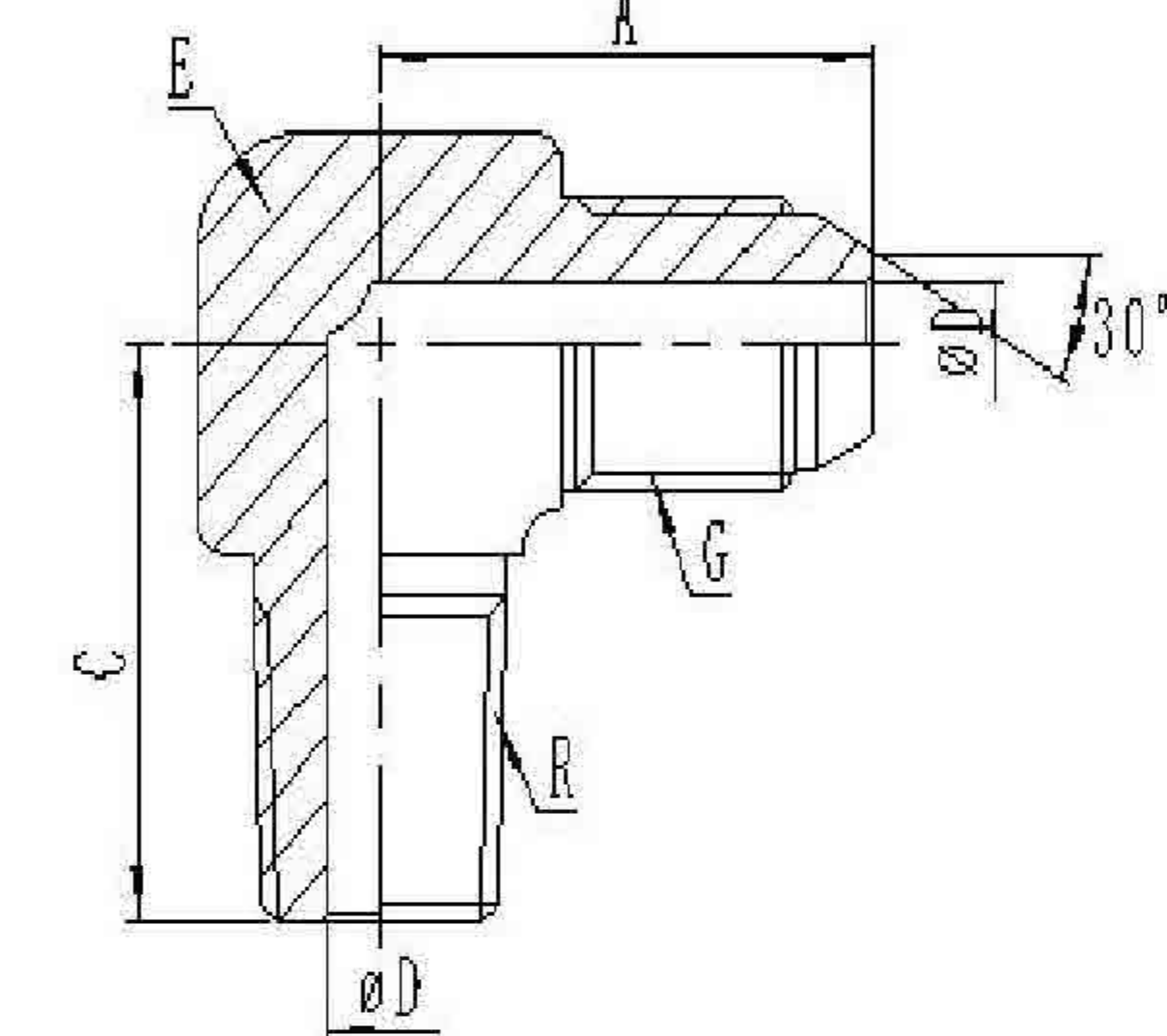
1013L



PN	R	G	A	C	D	L	Hex
1013L-04	1/4	1/4	50.0	16.0	5.5	74.0	19.0
1013L-06	3/8	3/8	54.0	17.5	7.0	80.0	22.0
1013L-08	1/2	1/2	65.0	20.0	10.0	95.0	27.0
1013L-12	3/4	3/4	78.5	22.0	16.0	114.0	36.0
1013L-16	1	1	83.0	22.5	22.0	119.5	41.0

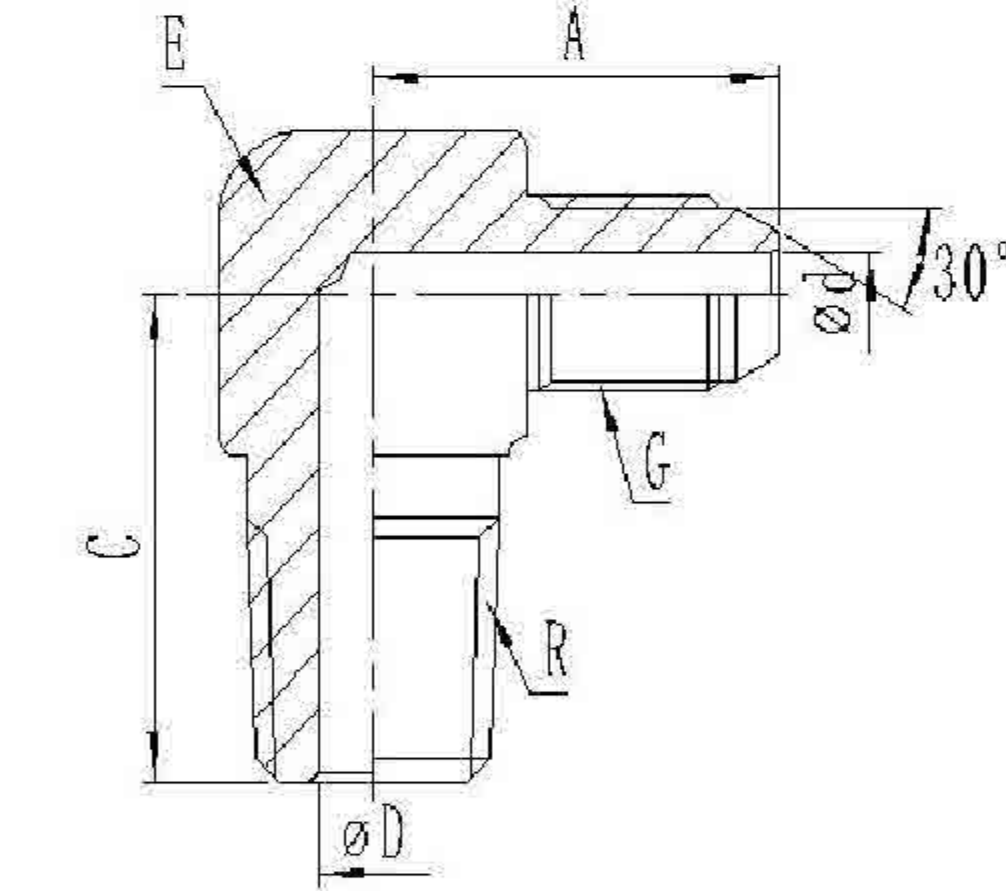
90° ELBOW

1033



PN	R	G	A	C	D	E
1033-02	1/8	1/8	20.0	21.0	4.0	14
1033-04	1/4	1/4	24.0	25.0	5.5	17
1033-06	3/8	3/8	27.5	30.0	7.0	19
1033-08	1/2	1/2	32.0	36.0	10.0	24
1033-12	3/4	3/4	37.0	43.0	16.0	30
1033-16	1	1	41.0	50.0	22.0	36
1033-20	1 1/4	1 1/4	49.5	57.5	28.0	45
1033-24	1 1/2	1 1/2	52.0	61.5	34.0	50
1033-32	2	2	61.5	73.5	45.0	63

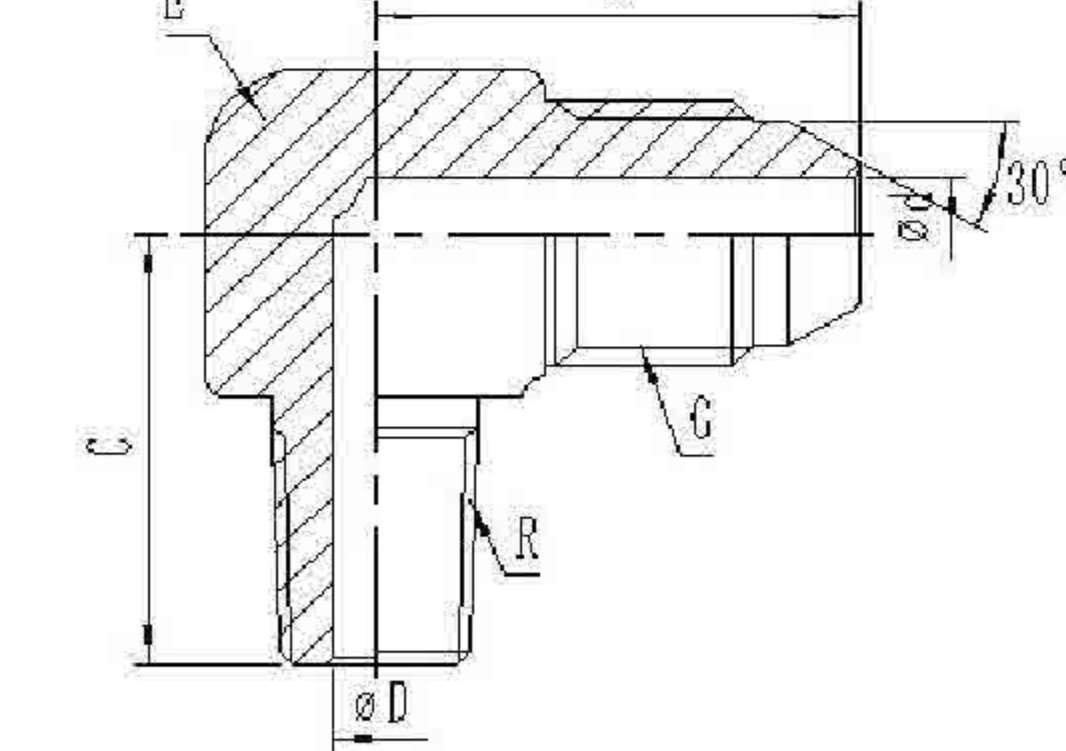
1033R



PN	R	G	A	C	D	d	E
1033R02-04	1/4	1/8	21.0	22.0	5.5	4.0	*16
1033R04-06	3/8	1/4	26.0	30.0	7.0	5.5	19
1033R06-08	1/2	3/8	29.5	36.0	10.0	7.0	24
1033R08-12	3/4	1/2	34.0	42.0	16.0	10.0	30
1033R12-16	1	3/4	40.0	47.5	22.0	16.0	36

*SUS SIZE 14

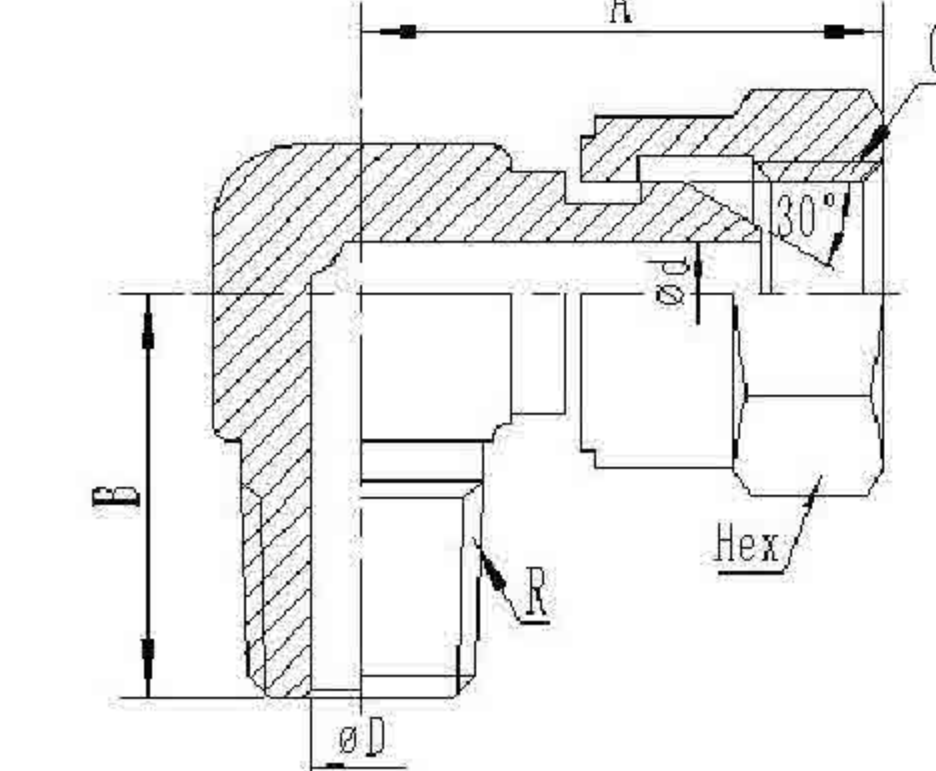
1033R



PN	R	G	A	C	D	d	E
1033R04-02	1/8	1/4	24.0	22.0	4.0	5.5	*16
1033R06-04	1/4	3/8	27.5	27.0	5.5	7.0	19
1033R08-06	3/8	1/2	32.0	32.0	7.0	10.0	24
1033R12-08	1/2	3/4	36.0	38.0	10.0	16.0	30
1033R16-12	3/4	1	40.5	46.0	16.0	22.0	36

*SUS SIZE 17

1033S

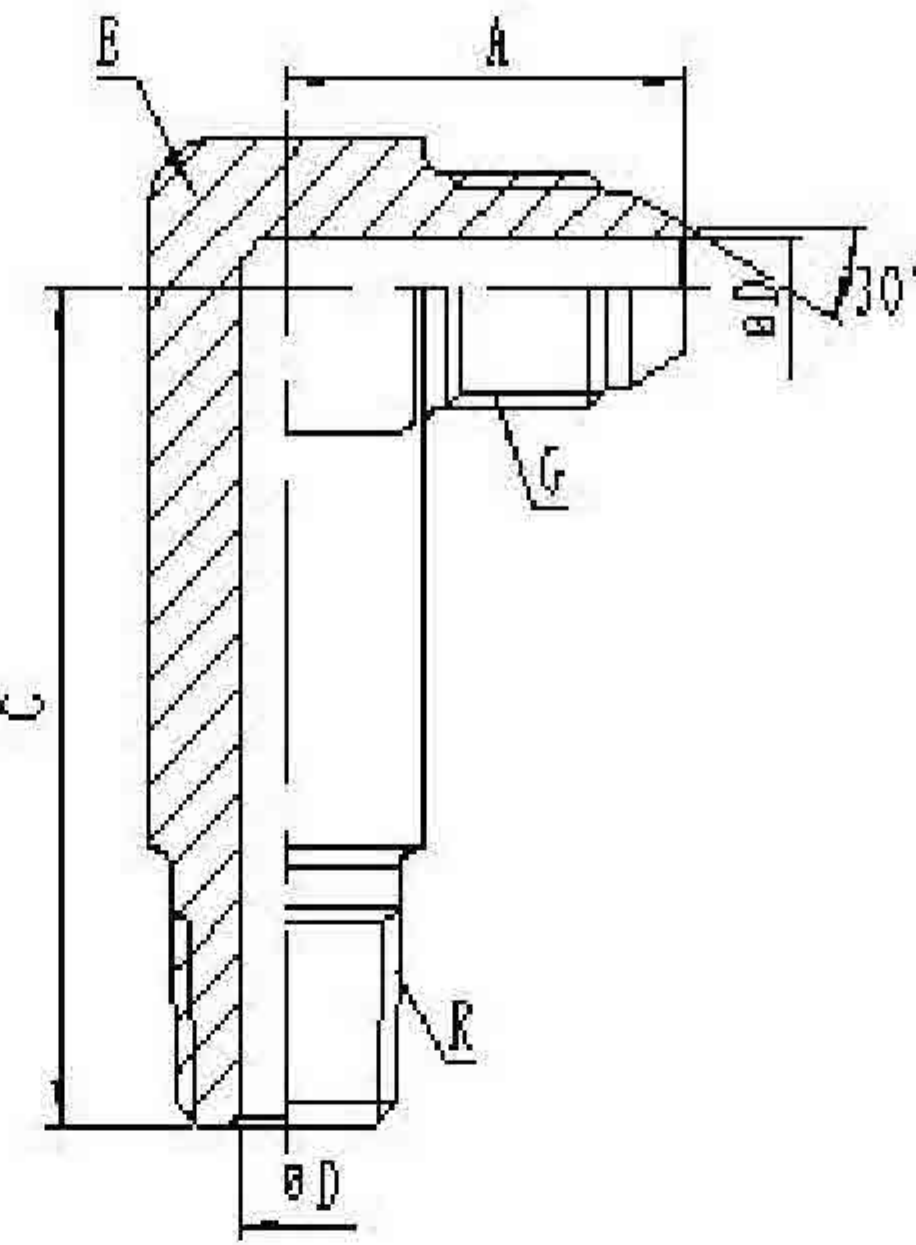


PN	R	G	A	B	D	d	Hex
1033S-04	1/4	1/4	28.0	25.0	5.5	4.5	19.0
1033S-06	3/8	3/8	33.0	30.0	7.0	7.0	22.0
1033S-08	1/2	1/2	36.0	36.0	10.0	10.0	27.0
1033S-12	3/4	3/4	40.0	43.0	16.0	16.0	36.0
1033S-16	1	1	45.0	50.0	21.5	22.0	41.0

HOSE NIPPLE

90° ELBOW

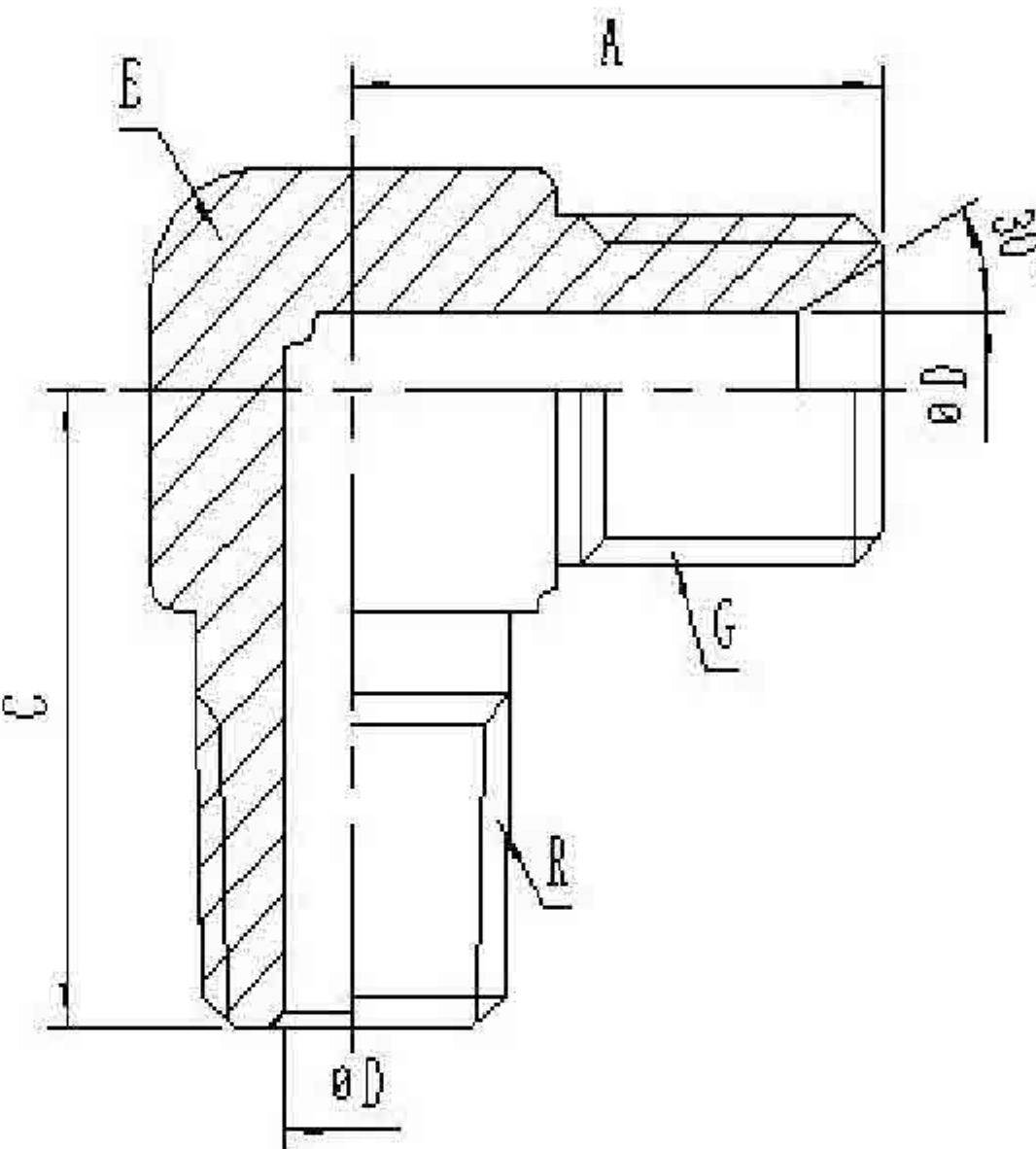
1033L



PN	R	G	A	C	D	E
1033L-04	1/4	1/4	24.5	57.0	5.5	*14
1033L-06	3/8	3/8	27.5	62.0	8.0	19
1033L-08	1/2	1/2	32.0	64.0	11.0	22
1033L-12	3/4	3/4	36.5	85.0	16.0	30
1033L-16	1	1	40.5	101.0	21.5	36

*SUS SIZE 17

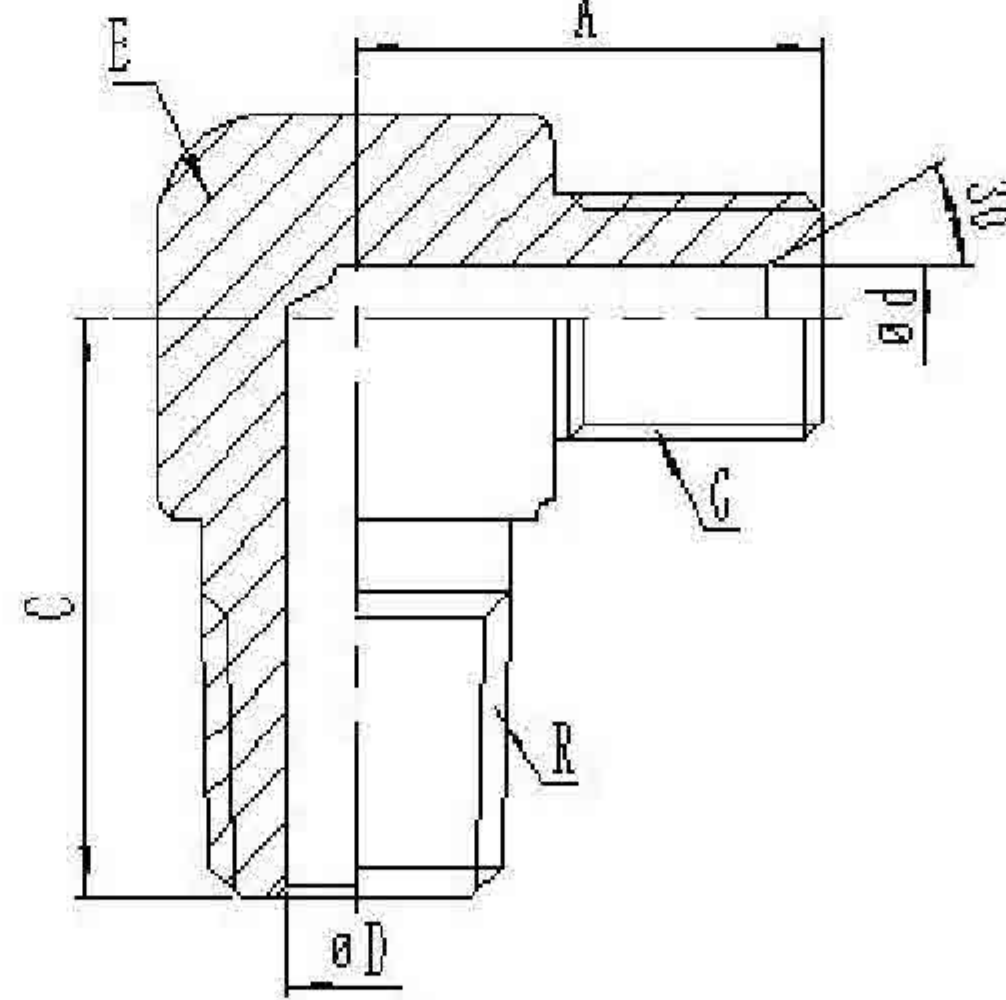
1034



PN	R	G	A	C	D	E
1034-02	1/8	1/8	18.0	21.0	4.0	14
1034-04	1/4	1/4	21.0	25.0	5.5	*16
1034-06	3/8	3/8	25.0	30.0	7.0	19
1034-08	1/2	1/2	30.0	36.0	10.0	24
1034-12	3/4	3/4	35.0	43.0	16.0	30
1034-16	1	1	40.0	50.0	22.0	36
1034-20	1 1/4	1 1/4	46.5	57.5	28.0	45
1034-24	1 1/2	1 1/2	49.0	62.0	34.0	50
1034-32	2	2	59.5	73.5	45.0	63

*SUS SIZE 17

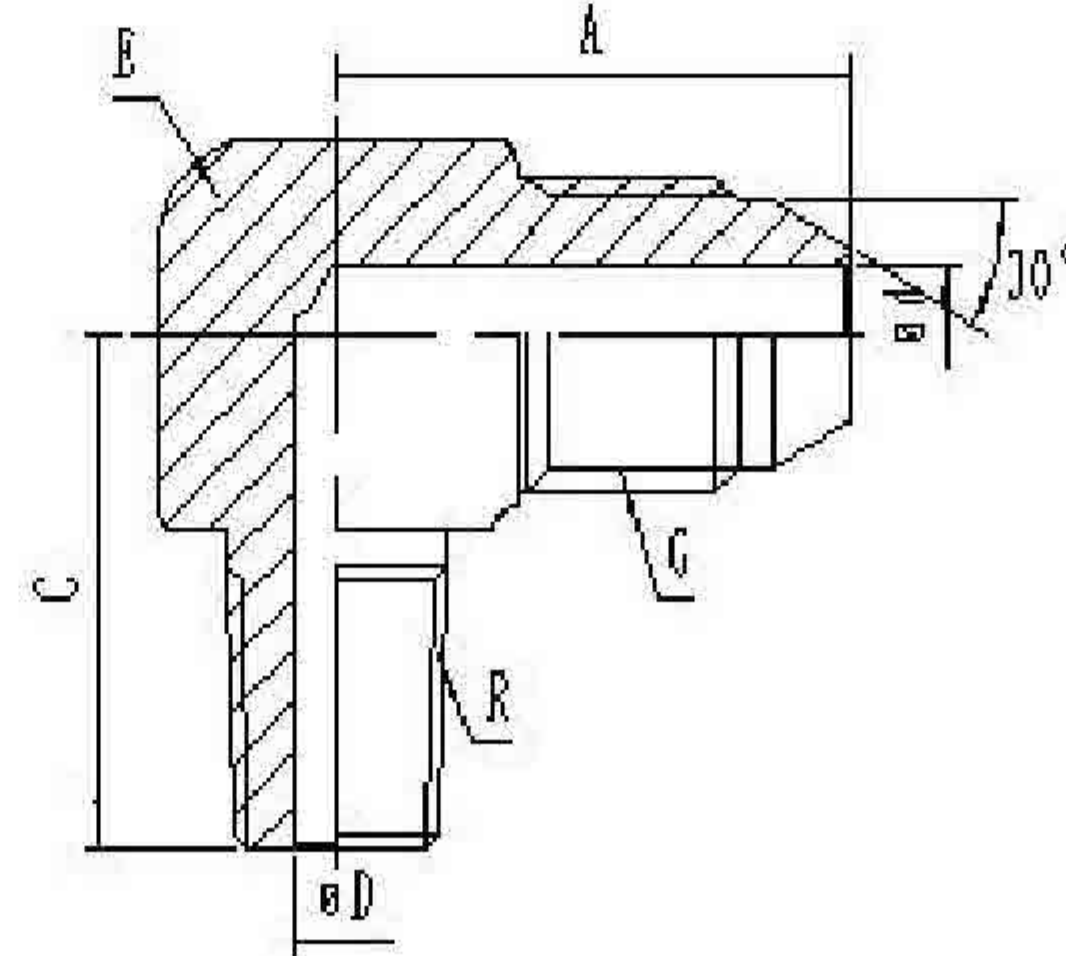
1034R



PN	R	G	A	C	D	d	E
1034R02-04	1/4	1/8	19.0	22.0	5.5	4.0	*16
1034R04-06	3/8	1/4	23.0	30.0	7.0	5.5	19
1034R06-08	1/2	3/8	27.0	36.0	10.0	7.0	24
1034R08-12	3/4	1/2	32.0	42.0	16.0	10.0	30
1034R12-16	1	3/4	40.0	48.5	22.0	16.0	36

*SUS SIZE 14

1034R

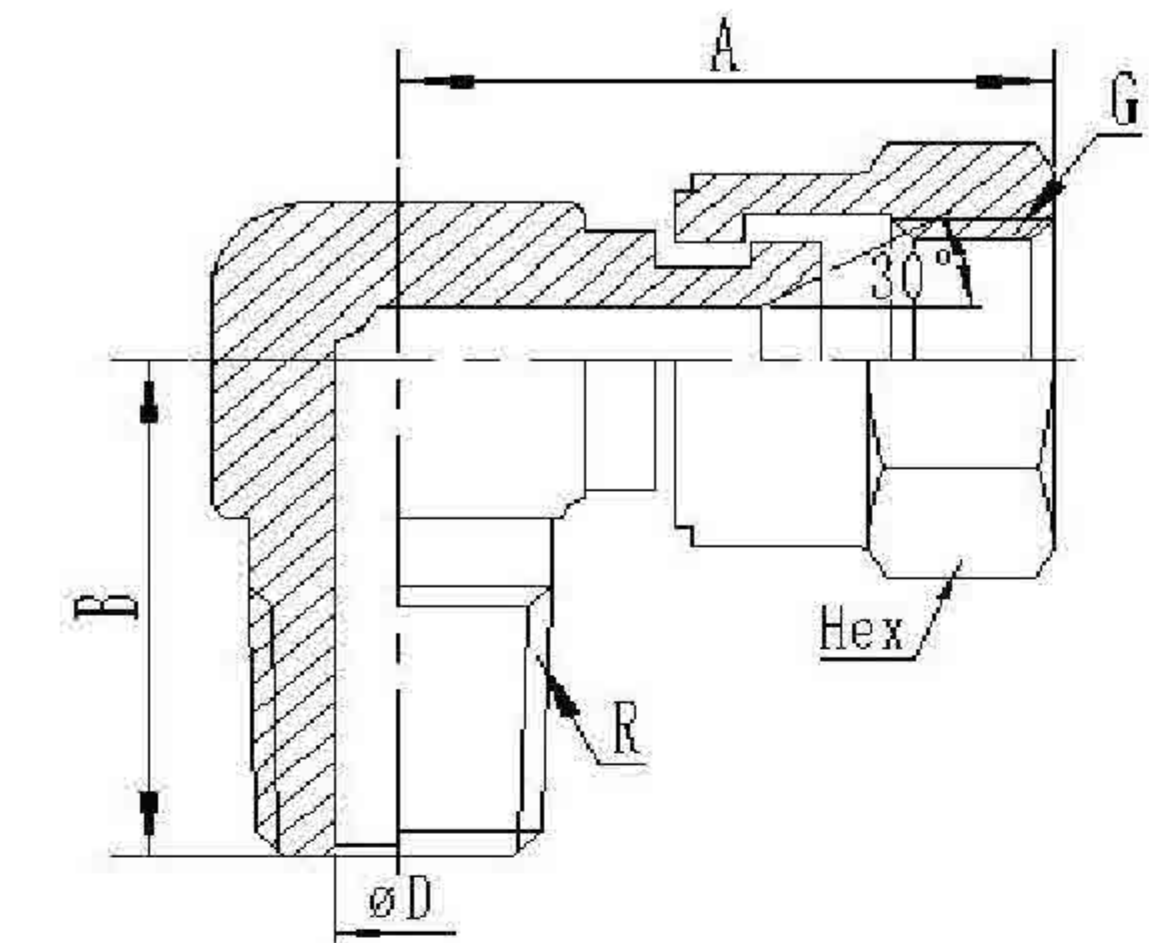


PN	R	G	A	C	D	d	E
1034R04-02	1/8	1/4	21.0	22.0	4.0	5.5	*16
1034R06-04	1/4	3/8	25.0	27.0	5.5	7.0	19
1034R08-06	3/8	1/2	30.0	32.0	7.0	10.0	24
1034R12-08	1/2	3/4	34.0	38.0	10.0	16.0	30
1034R16-12	3/4	1	41.0	47.0	16.0	22.0	36

*SUS SIZE 17

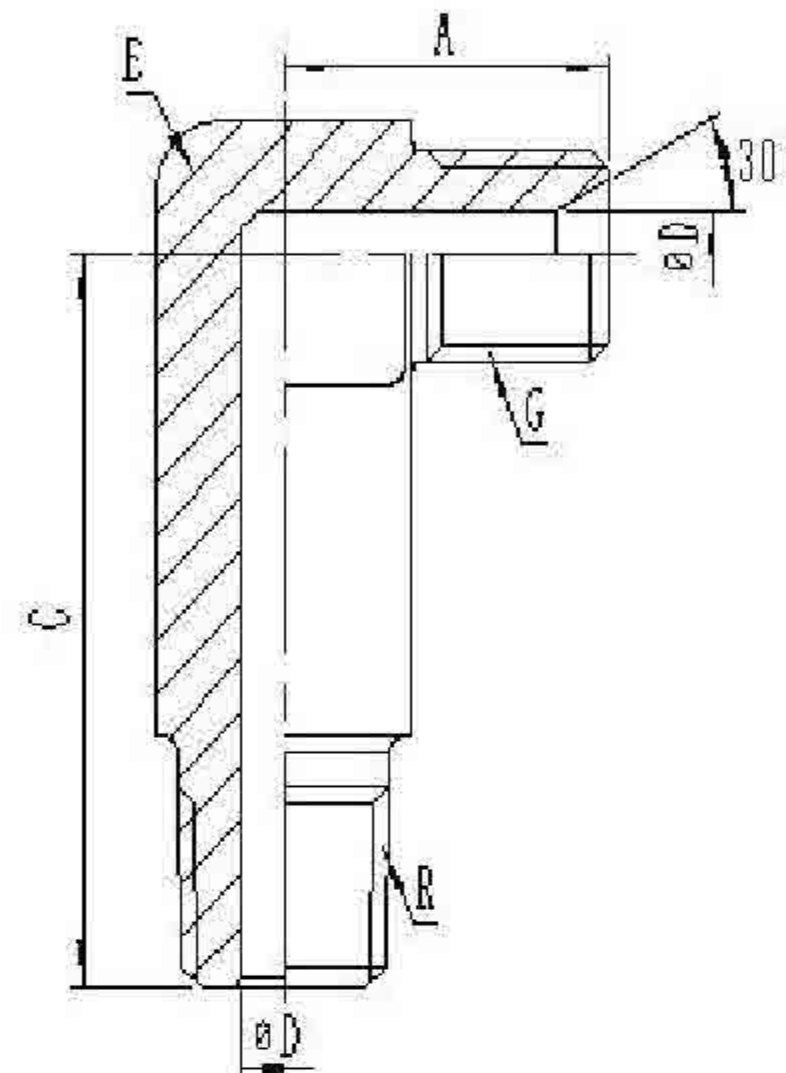
HOSE NIPPLE

90° ELBOW
1034S



PN	R	G	A	B	D	Hex
1034S-04	1/4	1/4	28.0	25.0	4.5	19.0
1034S-06	3/8	3/8	33.0	30.0	7.0	22.0
1034S-08	1/2	1/2	36.0	36.0	10.0	27.0
1034S-12	3/4	3/4	40.0	43.0	16.0	36.0
1034S-16	1	1	45.0	50.0	22.0	41.0

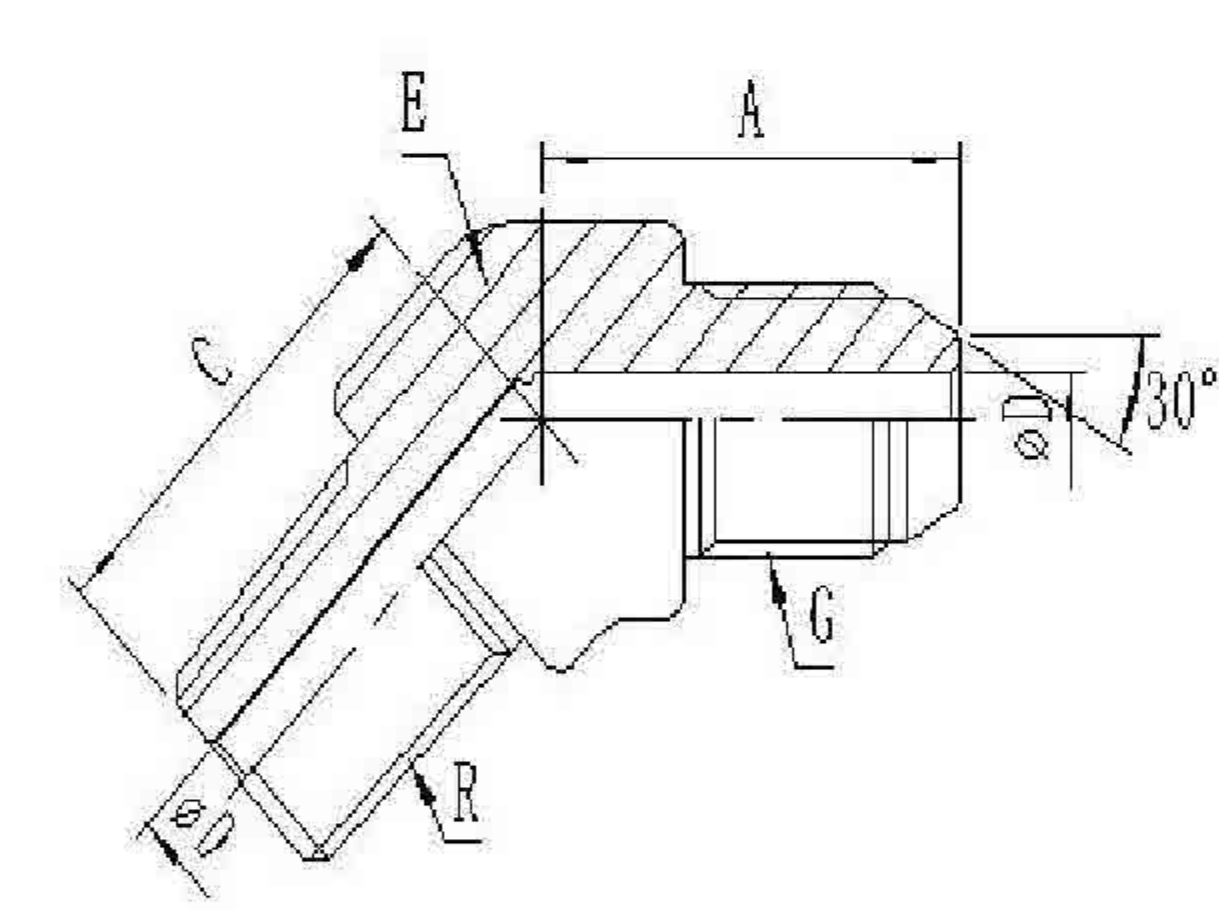
1034L



PN	R	G	A	C	D	E
1034L-04	1/4	1/4	22.0	57.0	5.5	*14
1034L-06	3/8	3/8	25.0	62.0	8.0	19
1034L-08	1/2	1/2	30.5	64.0	11.0	22
1034L-12	3/4	3/4	35.0	85.0	16.0	30
1034L-16	1	1	40.0	101.0	22.0	36

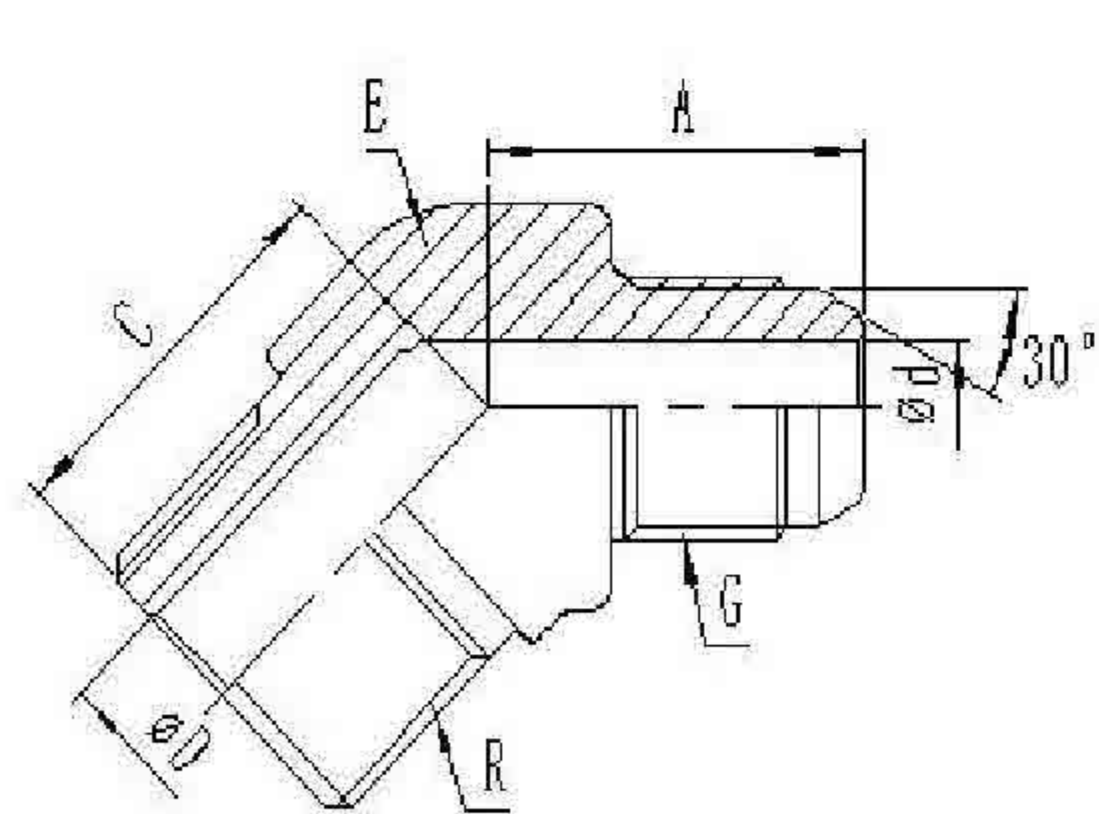
*SUS SIZE 17

45° ELBOW
1035



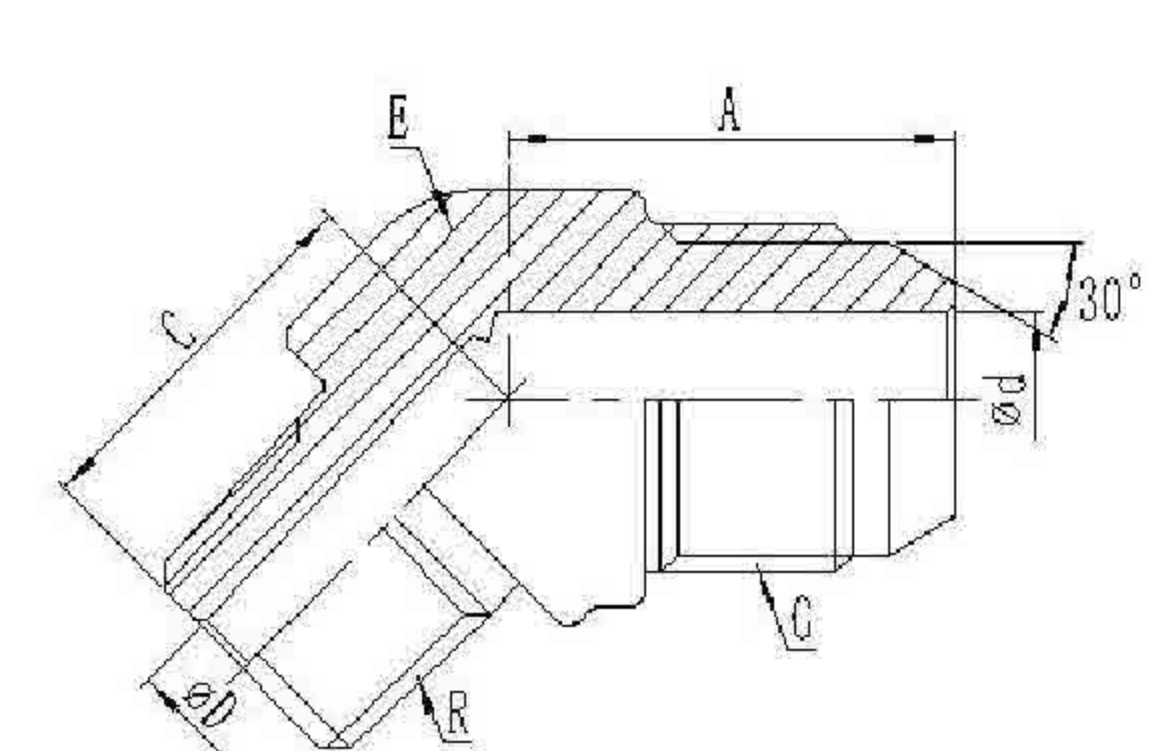
PN	R	G	A	C	D	E
1035-02	1/8	1/8	19.0	19.0	4.0	14
1035-04	1/4	1/4	22.0	20.0	5.5	17
1035-06	3/8	3/8	26.0	23.0	7.0	19
1035-08	1/2	1/2	29.0	28.0	10.0	24
1035-12	3/4	3/4	31.5	30.0	16.0	30
1035-16	1	1	34.0	34.0	22.0	36
1035-20	1 1/4	1 1/4	41.0	40.0	28.0	45
1035-24	1 1/2	1 1/2	43.0	41.0	34.0	50
1035-32	2	2	50.0	50.0	45.0	63

1035R



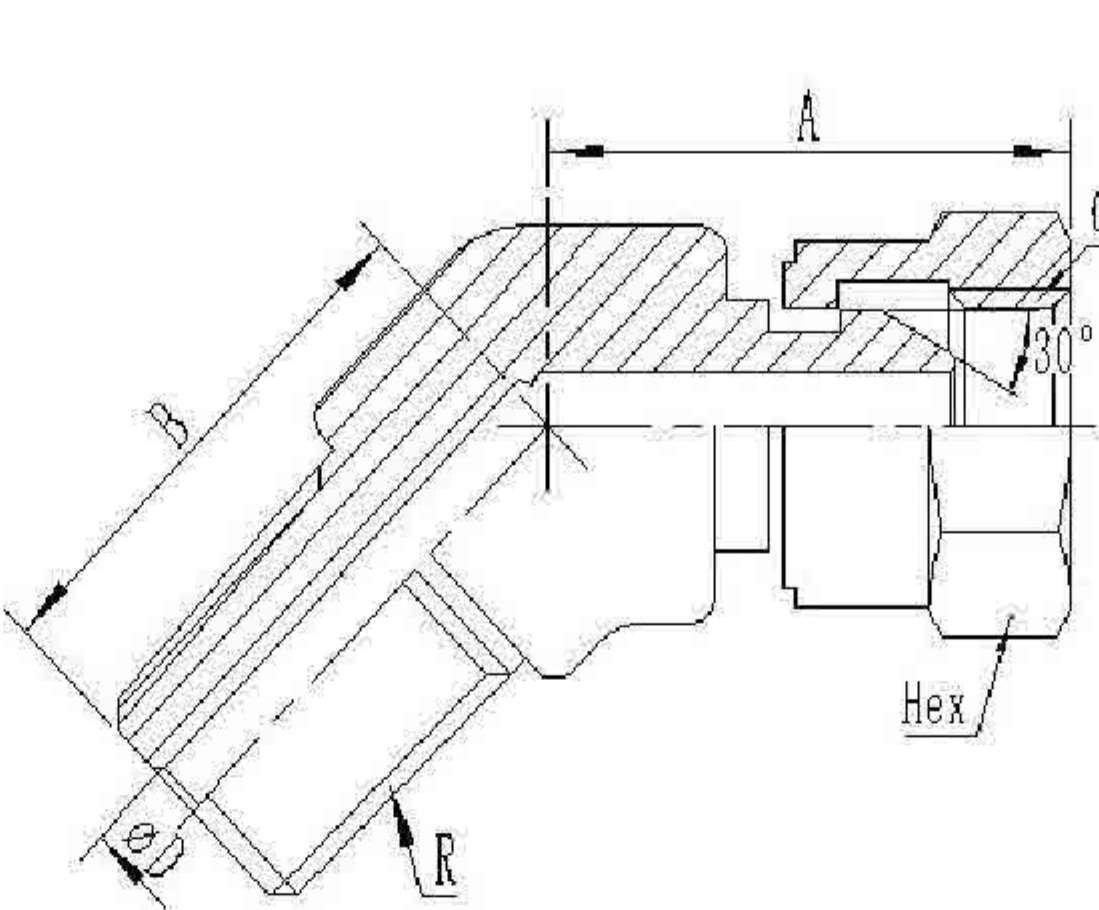
PN	R	G	A	C	D	d	E
1035R02-04	1/4	1/8	19.0	19.0	5.5	4.0	17
1035R04-06	3/8	1/4	23.0	22.0	7.0	5.5	19
1035R06-08	1/2	3/8	26.0	27.0	10.0	7.0	24
1035R08-12	3/4	1/2	30.0	30.0	16.0	10.0	30
1035R12-16	1	3/4	33.0	34.0	22.0	16.0	36

1035R

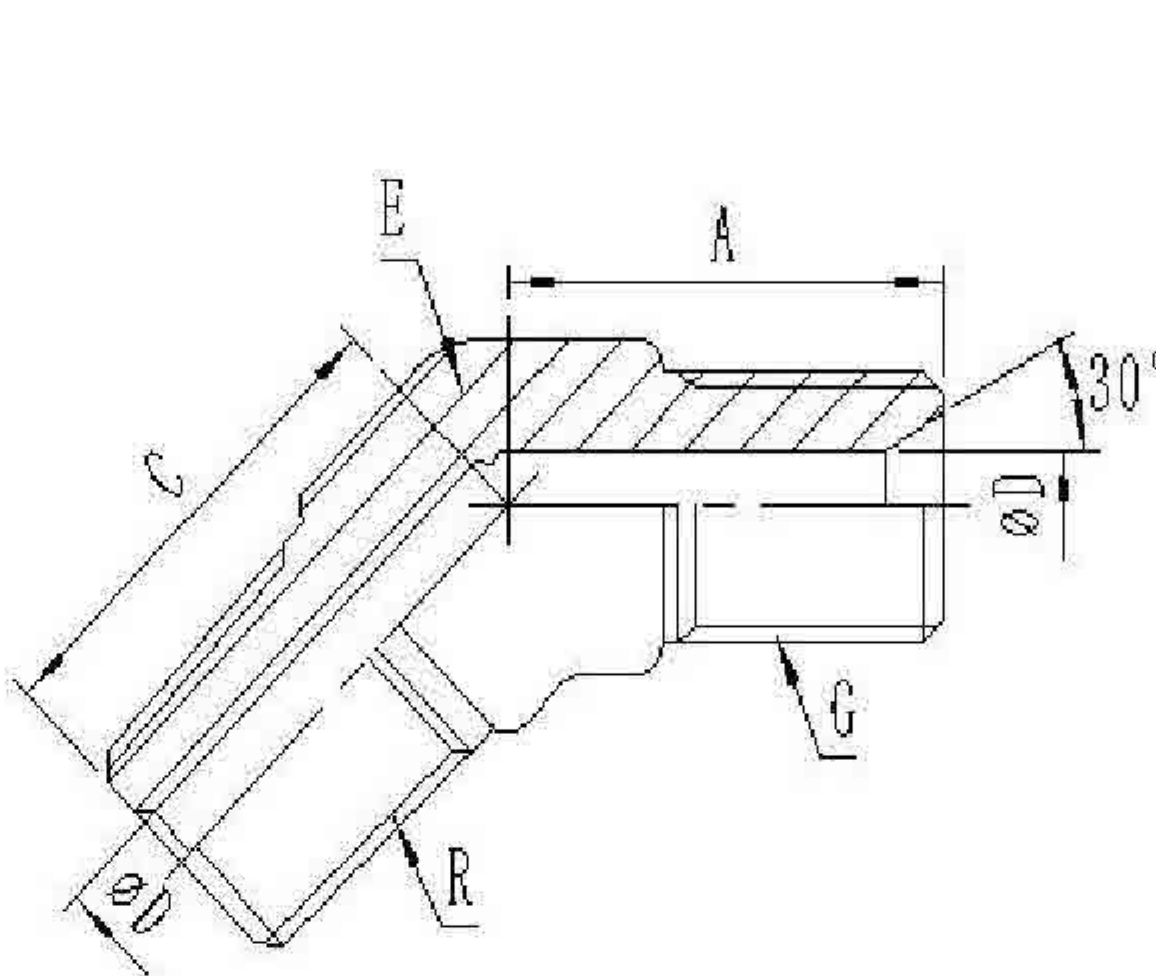


PN	R	G	A	C	D	d	E
1035R04-02	1/8	1/4	22.0	18.0	4.0	5.5	17
1035R06-04	1/4	3/8	24.5	20.0	5.5	7.0	19
1035R08-06	3/8	1/2	28.0	24.0	7.0	10.0	24
1035R12-08	1/2	3/4	31.5	28.0	10.0	16.0	30
1035R16-12	3/4	1	34.0	32.0	16.0	22.0	36

45° ELBOW
1035S



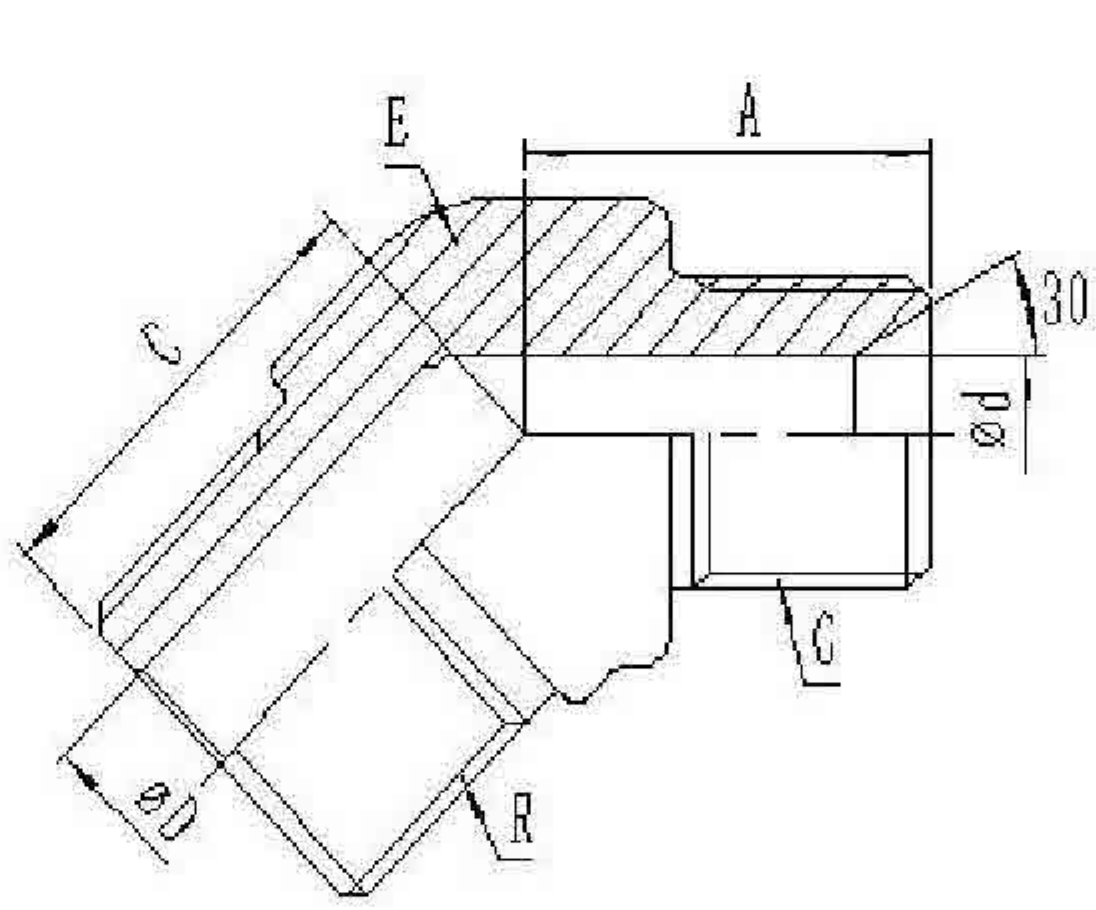
1036



PN	R	G	A	B	D	E	Hex
1035S-04	1/4	1/4	22.0	17.0	4.5	17.0	19.0
1035S-06	3/8	3/8	27.0	22.0	7.0	19.0	22.0
1035S-08	1/2	1/2	30.0	27.0	10.0	24.0	27.0
1035S-12	3/4	3/4	34.0	30.0	16.0	30.0	36.0
1035S-16	1	1	38.0	34.0	22.0	36.0	41.0

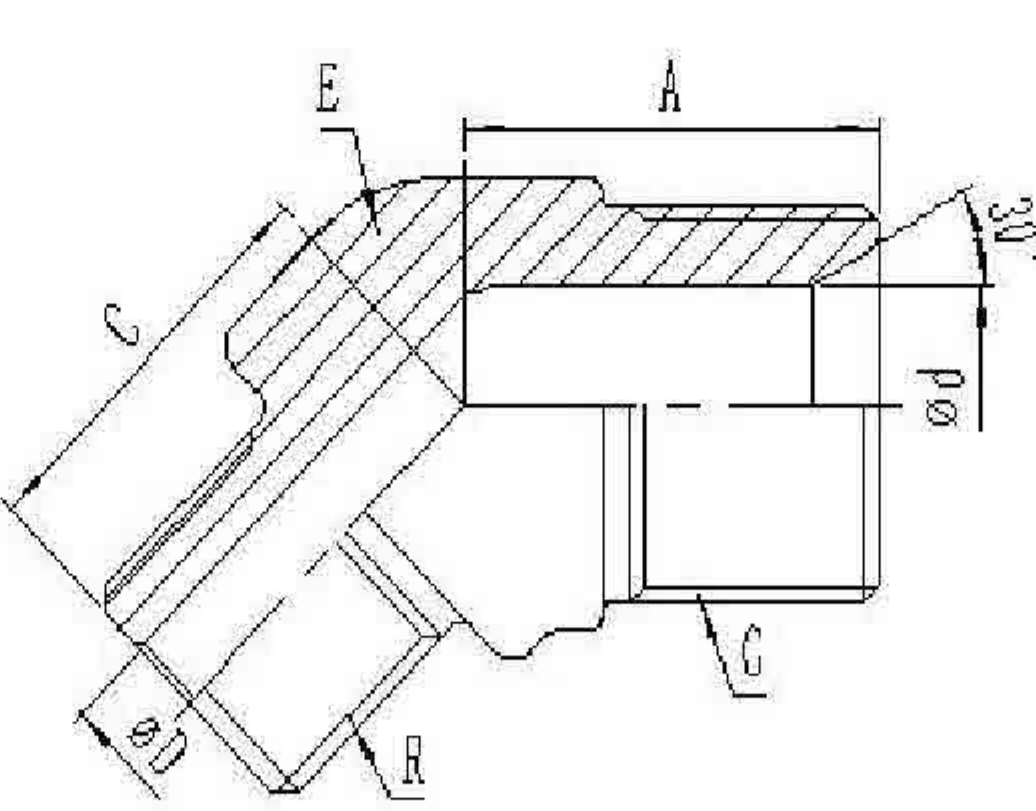
PN	R	G	A	C	D	E
1036-02	1/8	1/8	17.0	18.0	4.0	14
1036-04	1/4	1/4	21.0	21.0	5.5	17
1036-06	3/8	3/8	23.0	23.0	7.0	19
1036-08	1/2	1/2	28.0	29.0	10.0	24
1036-12	3/4	3/4	30.0	30.0	16.0	30
1036-16	1	1	34.0	34.0	22.0	36
1036-20	1 1/4	1 1/4	38.0	40.0	28.0	45
1036-24	1 1/2	1 1/2	40.0	41.0	34.0	50
1036-32	2	2	48.0	50.0	45.0	63

1036R



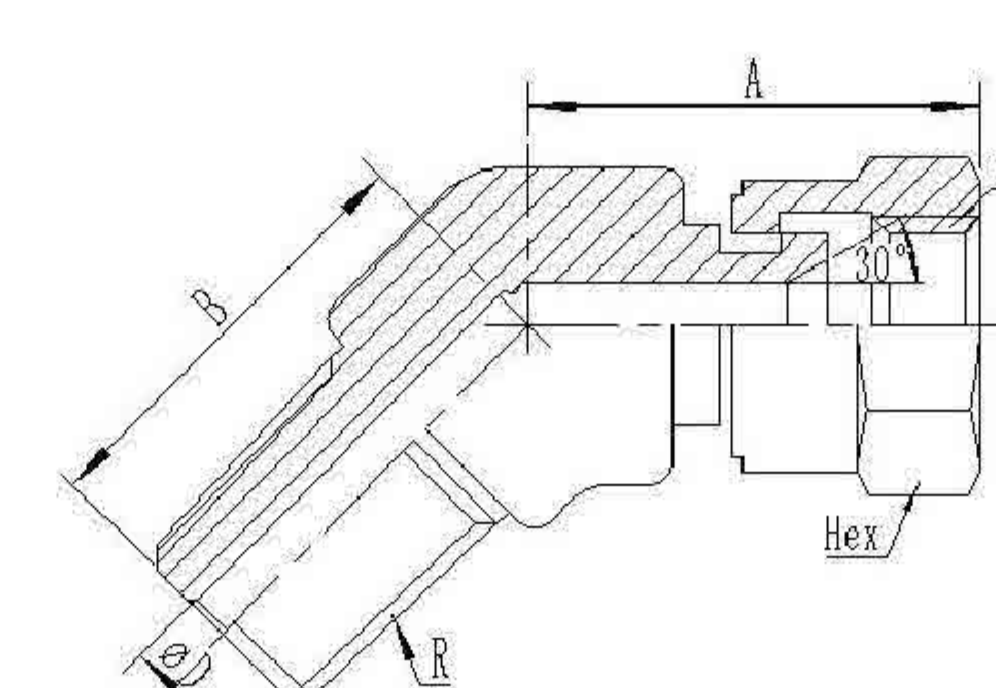
PN	R	G	A	C	D	d	E
1036R02-04	1/4	1/8	17.0	19.0	5.5	4.0	17
1036R04-06	3/8	1/4	20.0	22.0	7.0	5.5	19
1036R06-08	1/2	3/8	24.0	27.0	10.0	7.0	24
1036R08-12	3/4	1/2	28.0	31.0	16.0	10.0	30
1036R12-16	1	3/4	34.0	34.0	22.0	16.0	36

1036R



PN	R	G	A	C	D	d	E
1036R04-02	1/8	1/4	19.0	18.0	4.0	5.5	17
1036R06-04	1/4	3/8	22.0	20.0	5.5	7.0	19
1036R08-06	3/8	1/2	26.0	24.0	7.0	10.0	24
1036R12-08	1/2	3/4	30.0	28.0	10.0	16.0	30
1036R16-12	3/4	1	34.0	33.0	16.0	22.0	36

1036S

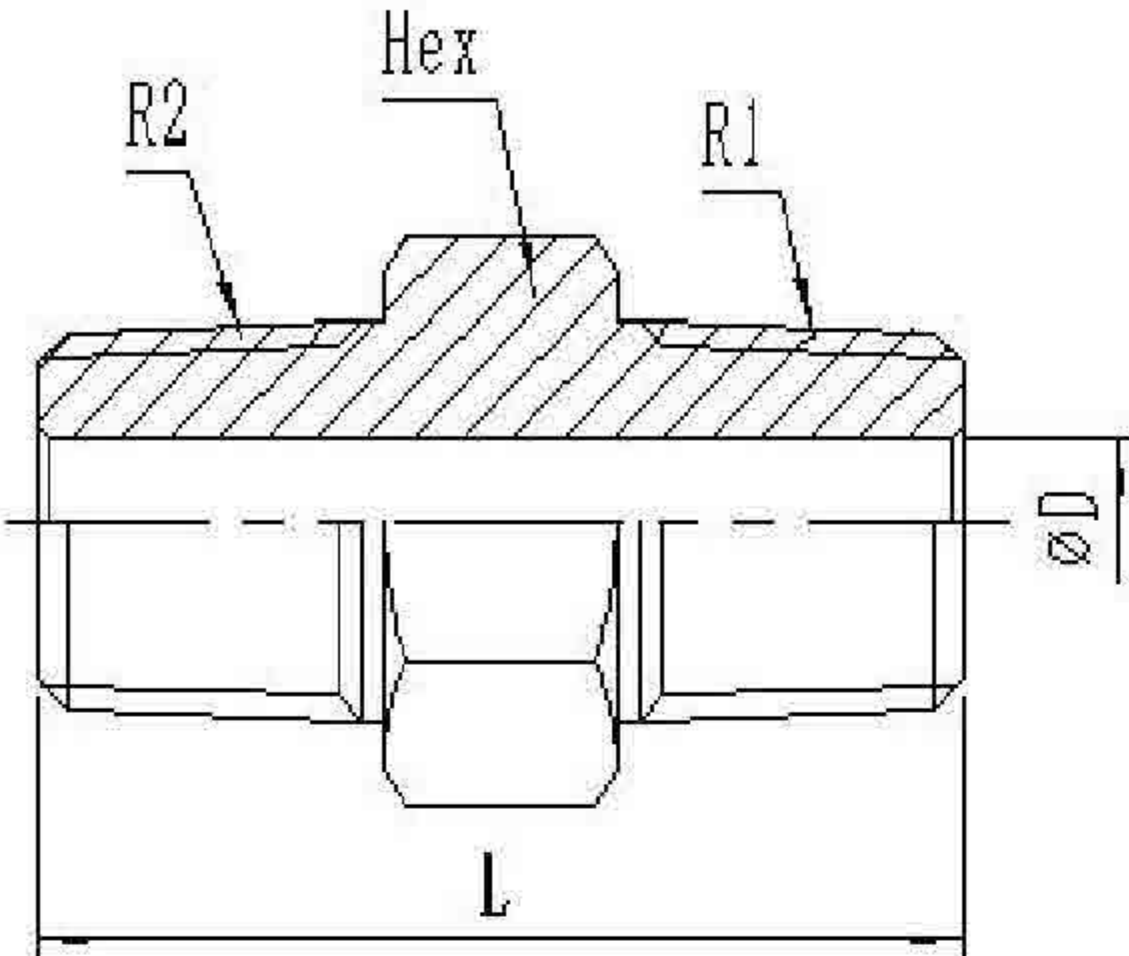


PN	R	G	A	B	D	E	Hex
1036S-04	1/4	1/4	22.0	17.0	5.5	17.0	19.0
1036S-06	3/8	3/8	27.0	22.0	7.0	19.0	22.0
1036S-08	1/2	1/2	30.0	27.0	10.0	24.0	27.0
1036S-12	3/4	3/4	34.0	30.0	16.0	30.0	36.0
1036S-16	1	1	38.0	34.0	21.5	36.0	41.0

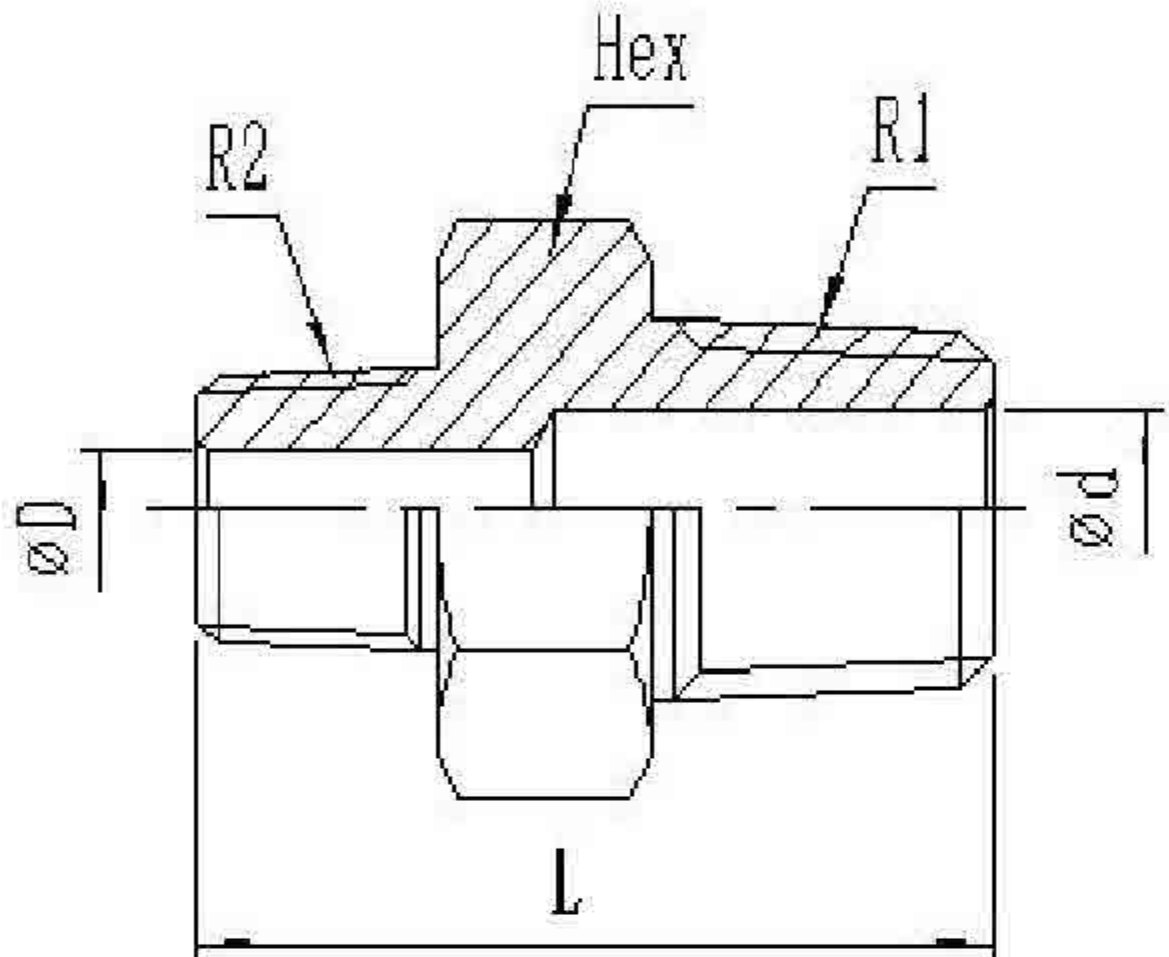
HOSE NIPPLE

HEX NIPPLE

NS

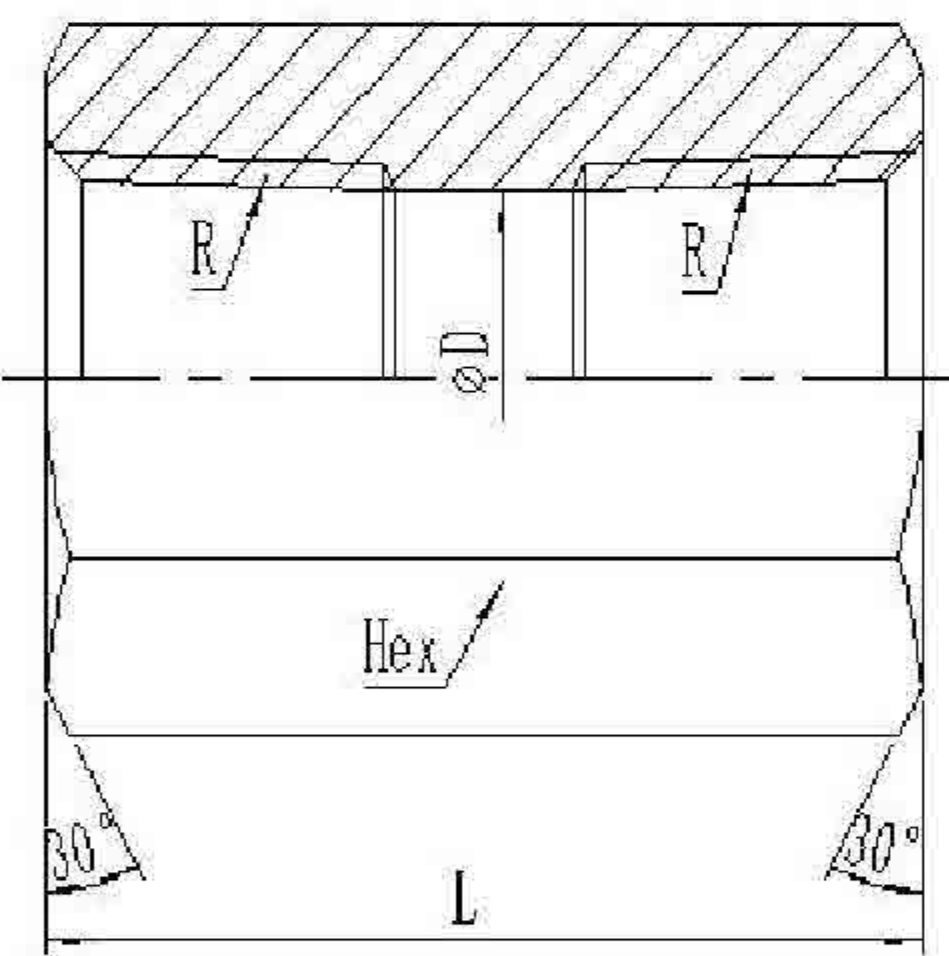


NSR



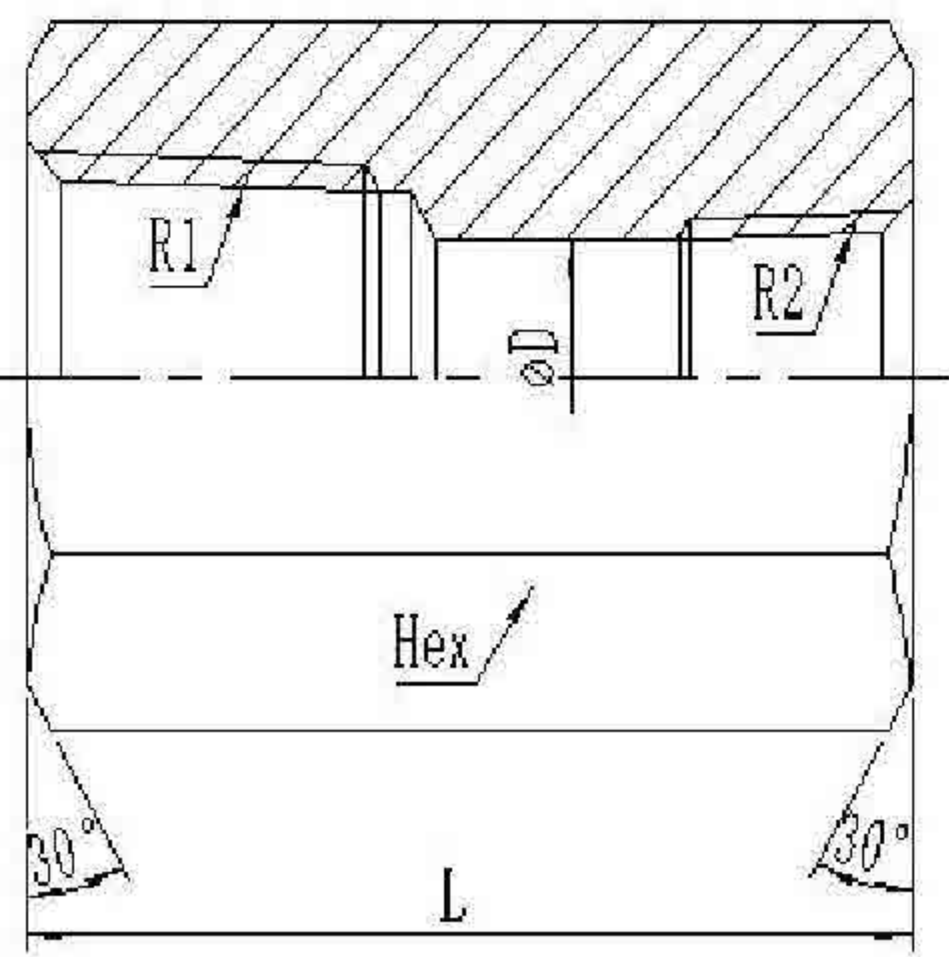
HEX PIPE HOOP

HRC



HEX REDUCER PIPE HOOP

HRE



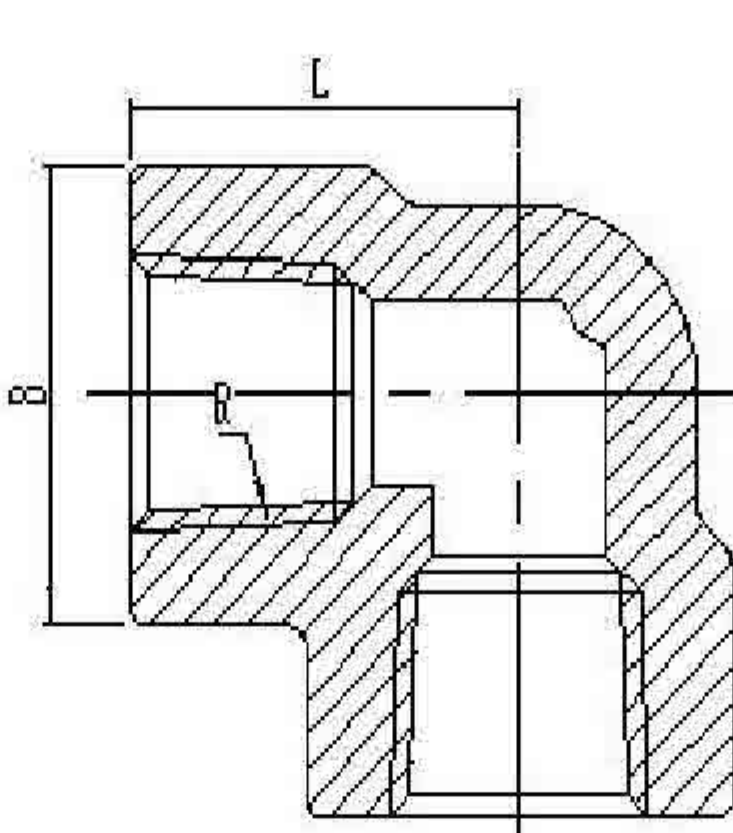
PN	R1	R2	D	L	Hex	
					SS	SUS
NS-02	1/8	1/8	4.0	26.0	12.0	12.0
NS-04	1/4	1/4	7.0	34.0	17.0	17.0
NS-06	3/8	3/8	9.0	37.0	21.0	19.0
NS-08	1/2	1/2	12.0	43.0	26.0	24.0
NS-12	3/4	3/4	16.0	48.0	32.0	30.0
NS-16	1	1	20.0	55.0	36.0	36.0

PN	R1	R2	D	d	L	Hex
NSR02-04	1/4	1/8	4.0	7.0	31.0	17.0
NSR02-06	3/8	1/8	4.0	9.0	33.0	21.0
NSR04-06	3/8	1/4	7.0	9.0	36.0	21.0
NSR06-08	1/2	3/8	9.0	12.0	40.0	26.0
NSR08-12	3/4	1/2	12.0	16.0	46.0	32.0

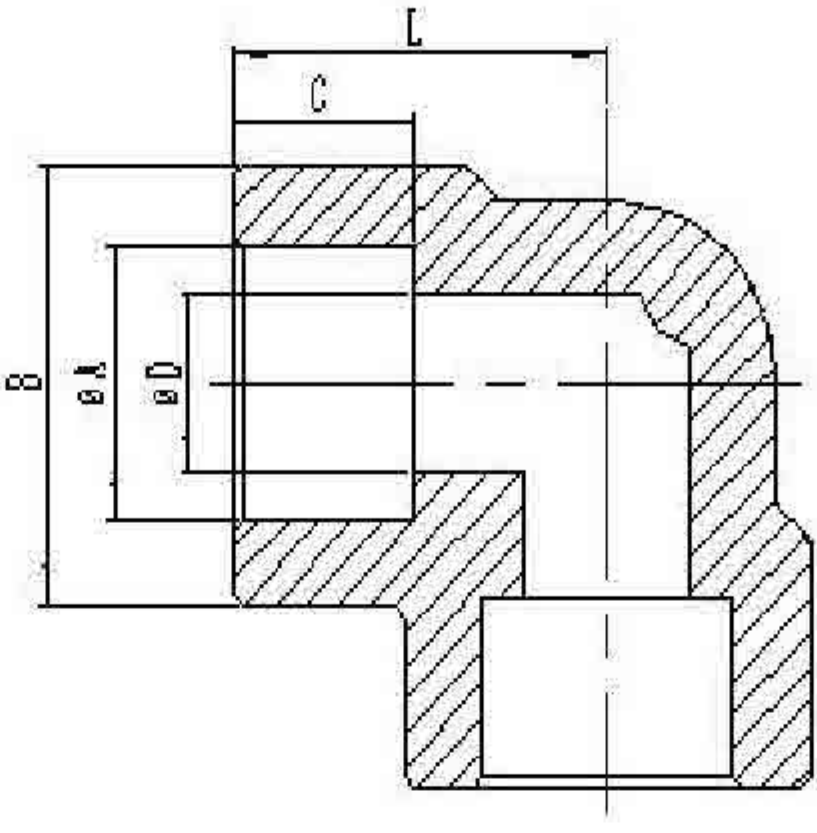
PN	R	D	L	Hex
HRC-02	1/8	8.0	20.0	14.0
HRC-04	1/4	11.0	25.0	19.0
HRC-06	3/8	14.5	30.0	22.0
HRC-08	1/2	18.0	36.0	27.0
HRC-12	3/4	23.0	40.0	36.0
HRC-16	1	29.0	45.0	41.0
HRC-20	1 1/4	36.0	55.0	55.0
HRC-24	1 1/2	43.0	55.0	65.0
HRC-32	2	55.0	64.0	75.0

PN	R1	R2	D	L	Hex
HRE06-04	3/8	1/4	11.0	28.0	22.0
HRE08-04	1/2	1/4	11.0	31.0	27.0
HRE08-06	1/2	3/8	14.5	33.0	27.0
HRE12-06	3/4	3/8	14.5	35.0	36.0
HRE12-08	3/4	1/2	17.0	38.0	36.0
HRE16-08	1	1/2	17.0	41.0	41.0
HRE16-12	1	3/4	23.0	43.0	41.0
HRE20-12	1 1/4	3/4	23.0	55.0	55.0
HRE20-16	1 1/4	1	29.0	55.0	55.0
HRE24-16	1 1/2	1	29.0	55.0	65.0

90° ELBOW



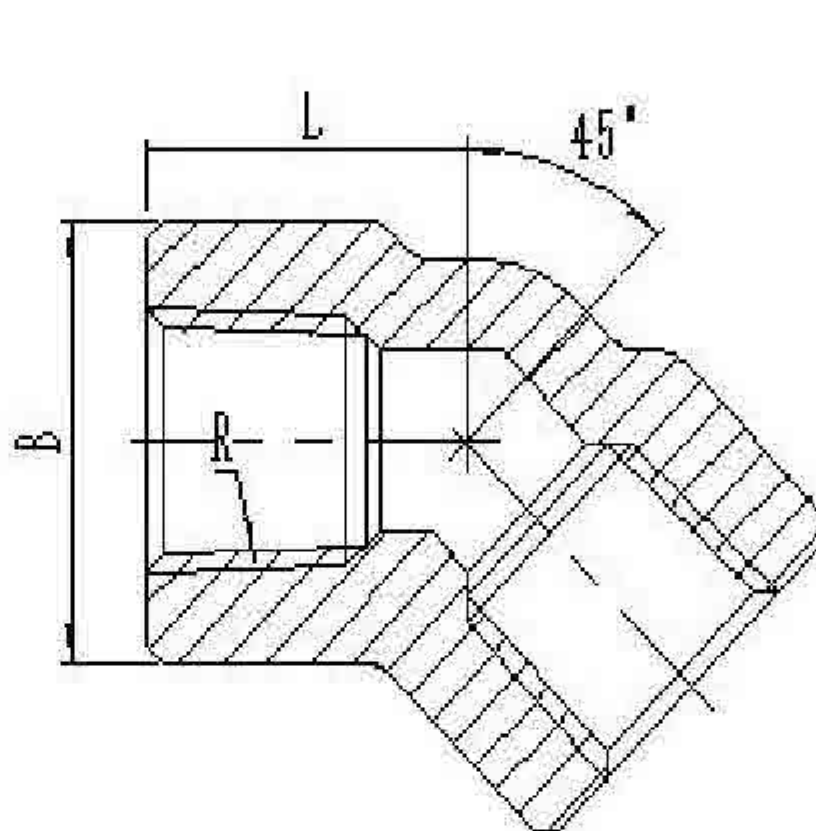
HLS



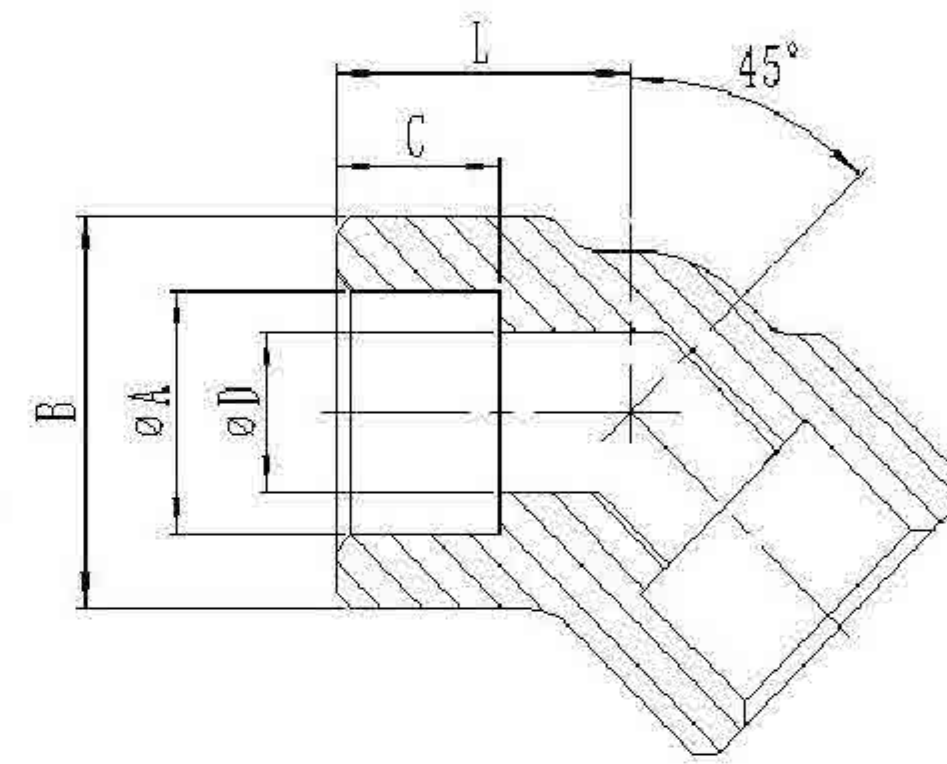
HWLS

PN	R	B	C	A	D	L
HLS-04	1/4	22.0	10.0	14.3	9.4	20.0
HLS-06	3/8	27.0	13.0	17.8	12.7	24.0
HLS-08	1/2	34.0	13.0	22.2	16.1	29.0
HLS-12	3/4	38.0	16.0	27.7	21.4	34.0
HLS-16	1	47.0	16.0	34.5	27.2	38.0
HLS-20	1 1/4	57.0	18.0	43.2	35.5	45.0
HLS-24	1 1/2	64.0	19.0	49.1	41.2	50.8
HLS-32	2	77.0	22.0	61.1	52.7	60.1

45° ELBOW



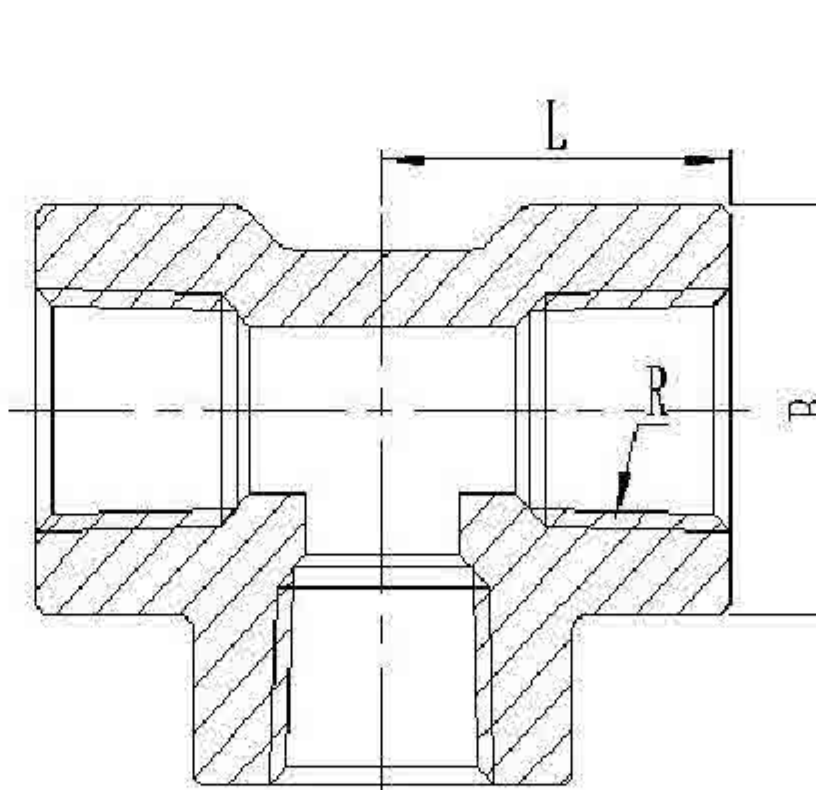
HLS45



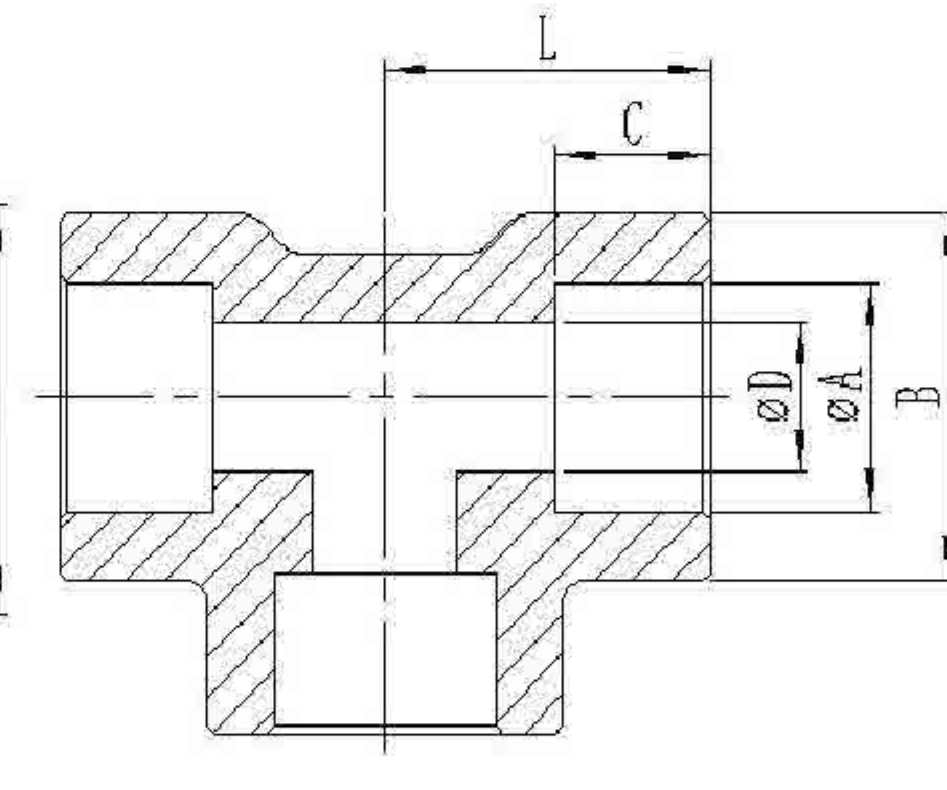
HWLS45

PN	R	B	C	A	D	L
HLS45-04	1/4	23.0	10.0	14.3	9.4	17.9
HLS45-06	3/8	28.0	13.0	17.8	12.7	20.9
HLS45-08	1/2	33.0	13.0	22.2	16.1	24.1
HLS45-12	3/4	38.0	16.0	27.7	21.4	28.7
HLS45-16	1	47.0	16.0	34.5	27.2	30.3
HLS45-20	1 1/4	57.0	18.0	43.2	35.5	35.5
HLS45-24	1 1/2	64.0	19.0	49.1	41.2	39.6
HLS45-32	2	77.0	22.0	61.1	52.7	47.4

TEE



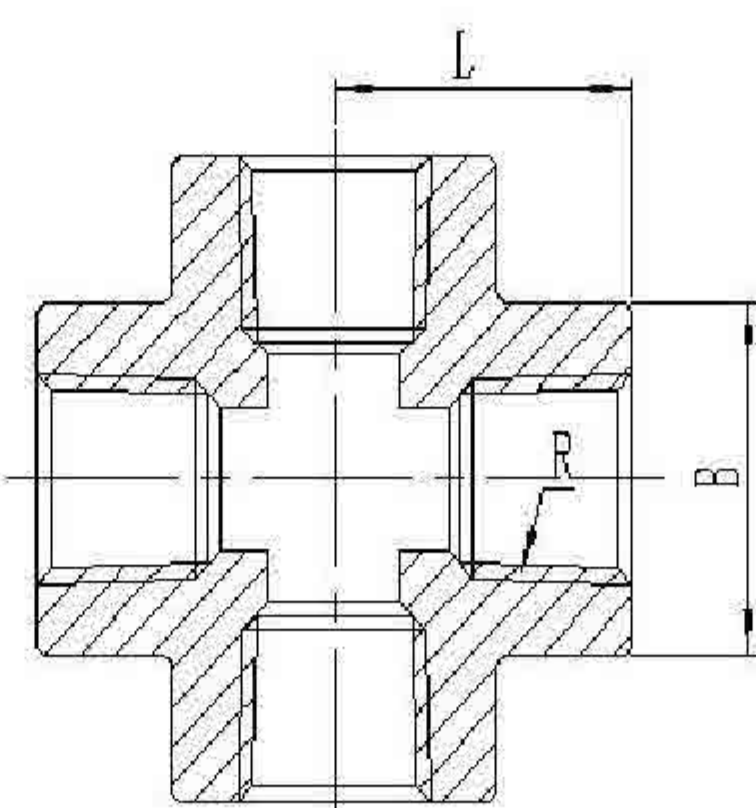
HTS



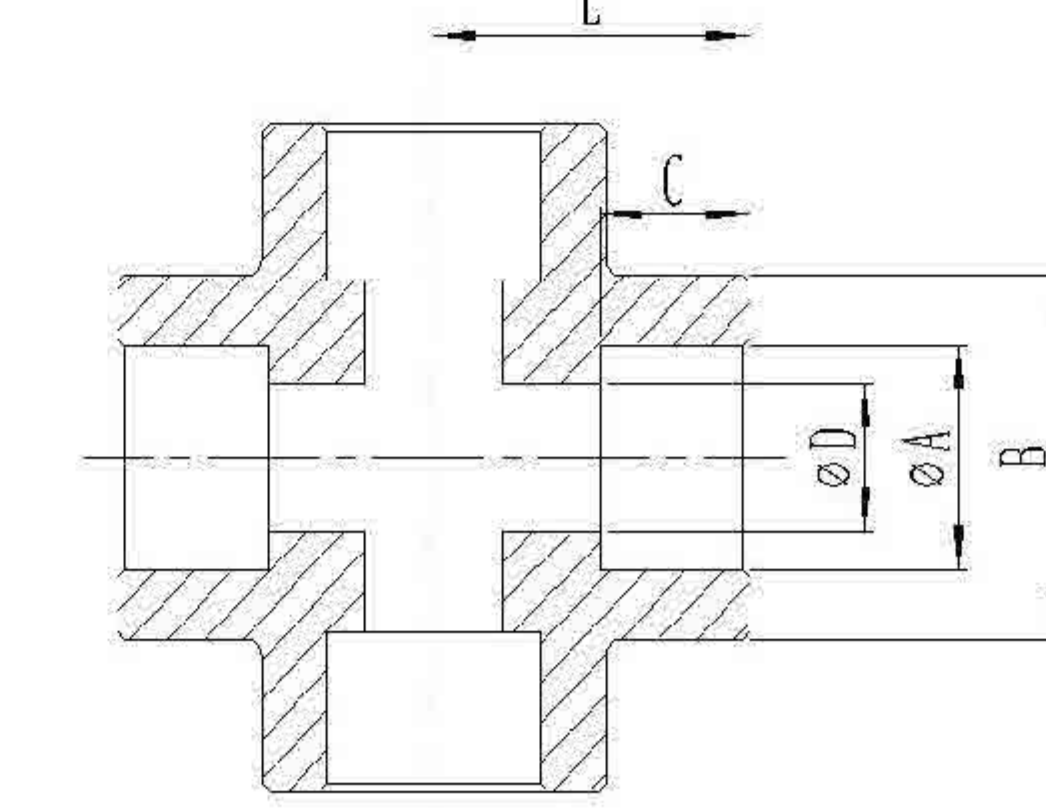
HWTS

PN	R	B	C	A	D	L
HTS-04	1/4	23.0	10.0	14.3	9.4	20.0
HTS-06	3/8	27.0	13.0	17.8	12.7	24.0
HTS-08	1/2	33.0	13.0	22.2	16.1	29.0
HTS-12	3/4	39.0	16.0	27.7	21.4	32.0
HTS-16	1	47.0	16.0	34.5	27.2	38.0
HTS-20	1 1/4	57.0	18.0	43.2	35.5	45.0
HTS-24	1 1/2	64.0	19.0	49.1	41.2	50.8
HTS-32	2	77.0	22.0	61.1	52.7	60.1

CROSS



HXS



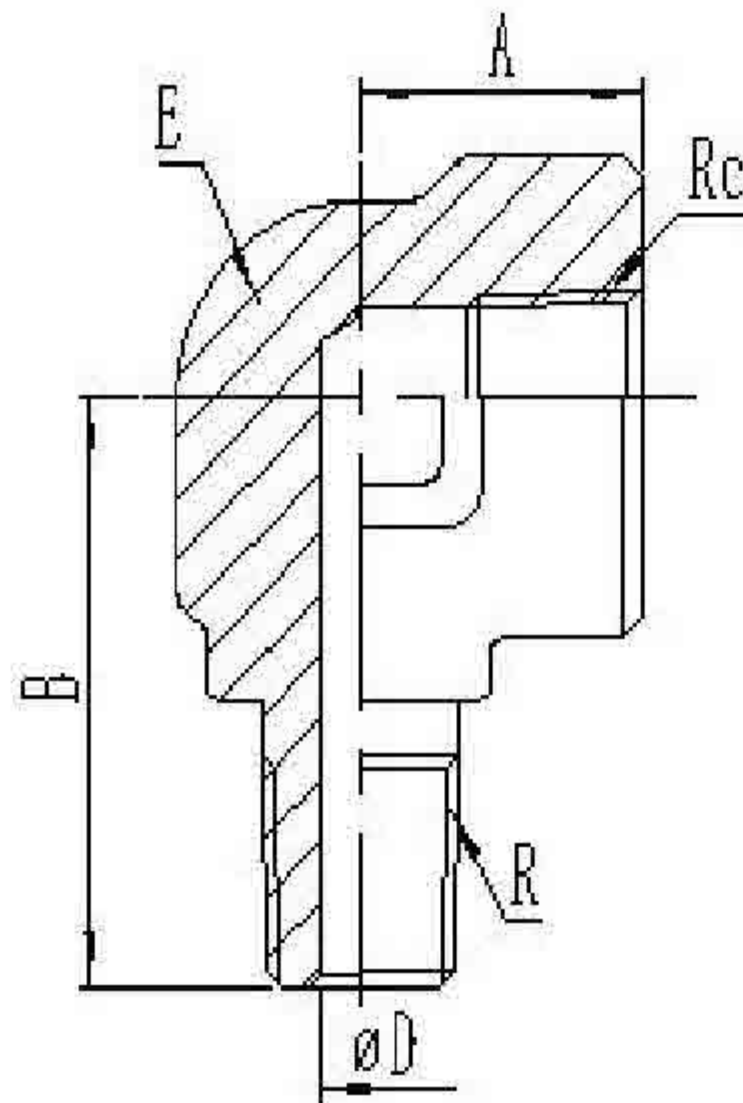
HWXS

PN	R	B	C	A	D	L
HXS-04	1/4	23.0	10.0	14.3	9.4	21.1
HXS-06	3/8	28.0	13.0	17.8	12.7	26.5
HXS-08	1/2	33.0	13.0	22.2	16.1	28.9
HXS-12	3/4	38.0	16.0	27.7	21.4	35.1
HXS-16	1	47.0	16.0	34.5	27.2	38.2
HXS-20	1 1/4	57.0	18.0	43.2	35.5	45.0
HXS-24	1 1/2	64.0	19.0	49.1	41.2	50.8
HXS-32	2	77.0	22.0	61.1	52.7	60.1

HOSE NIPPLE

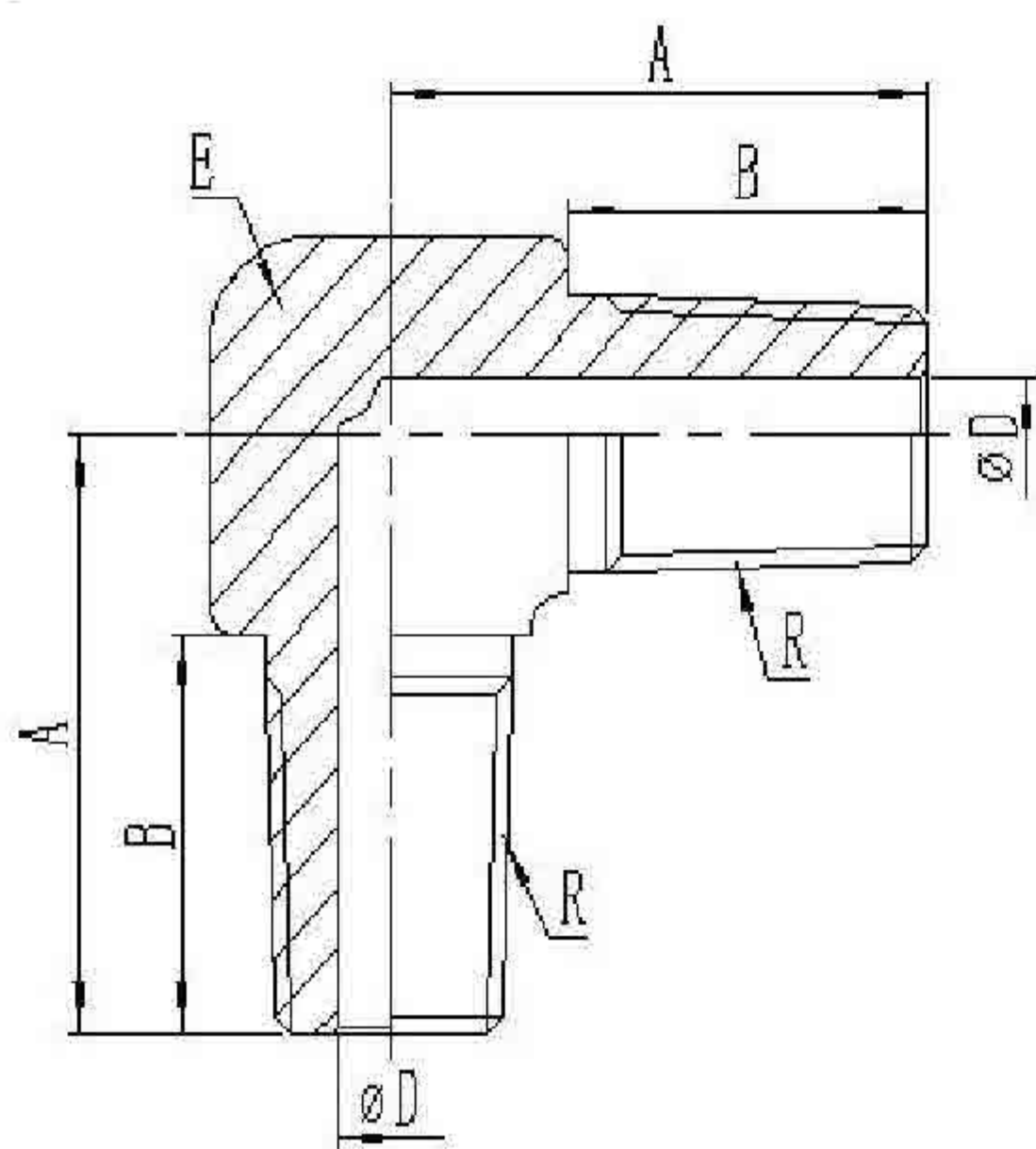
90° ELBOW

HLM



PN	Rc	R	A	B	D	E
HLM-04	1/4	1/4	16.0	26.0	6.0	19.0
HLM-06	3/8	3/8	17.5	32.0	8.0	22.0
HLM-08	1/2	1/2	26.0	41.0	10.0	30.0
HLM-12	3/4	3/4	30.0	46.0	16.0	36.0
HLM-16	1	1	35.0	54.0	21.5	41.0

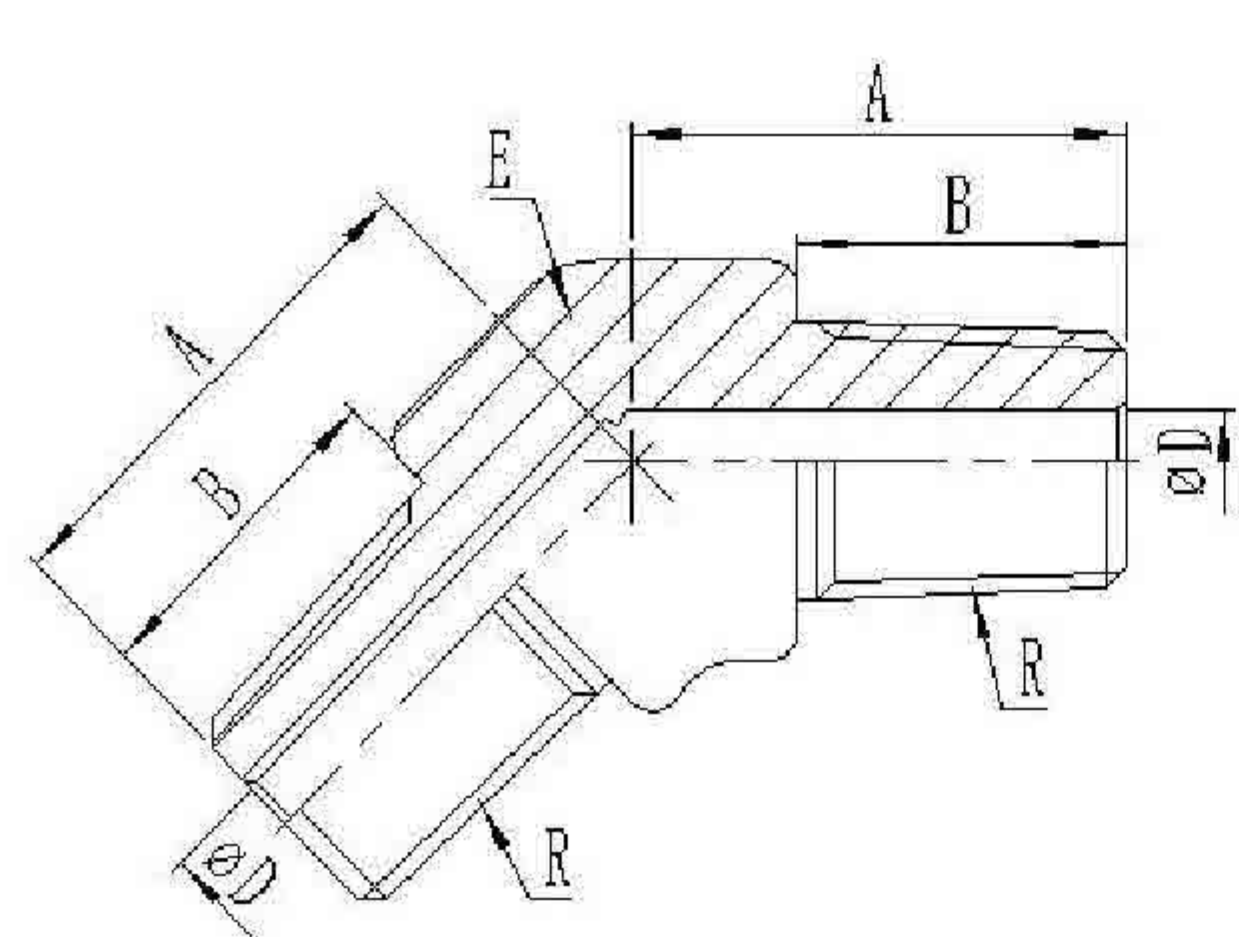
PL90



PN	R	A	B	D	E
PL90-02	1/8	20.0	13.0	4.0	14
PL90-04	1/4	24.0	16.0	5.5	17
PL90-06	3/8	27.0	17.0	7.0	19
PL90-08	1/2	30.0	19.0	10.0	24
PL90-12	3/4	37.0	23.0	16.0	30
PL90-16	1	40.5	25.0	22.0	36
PL90-20	1 1/4	49.5	25.0	28.0	45
PL90-24	1 1/2	52.0	27.0	34.0	50
PL90-32	2	61.5	30.0	45.0	63

45° ELBOW

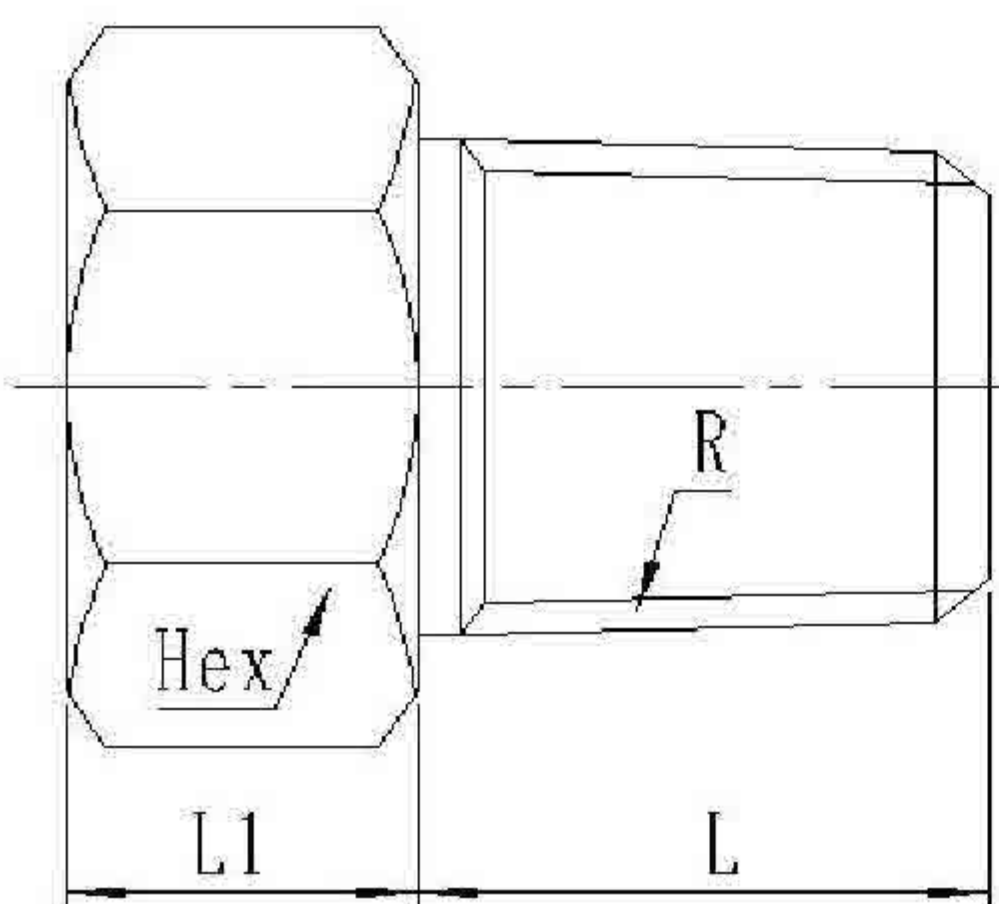
PL45



PN	R	A	B	D	E
PL45-02	1/8	17.0	11.0	4.0	14
PL45-04	1/4	19.0	13.0	5.5	17
PL45-06	3/8	22.0	15.0	7.0	19
PL45-08	1/2	28.0	18.0	10.0	24
PL45-12	3/4	30.0	20.0	16.0	30
PL45-16	1	34.0	22.0	22.0	36
PL45-20	1 1/4	40.0	25.0	28.0	45
PL45-24	1 1/2	41.0	25.0	33.0	50
PL45-32	2	50.0	30.0	44.0	63

HEX HEAD PLUG

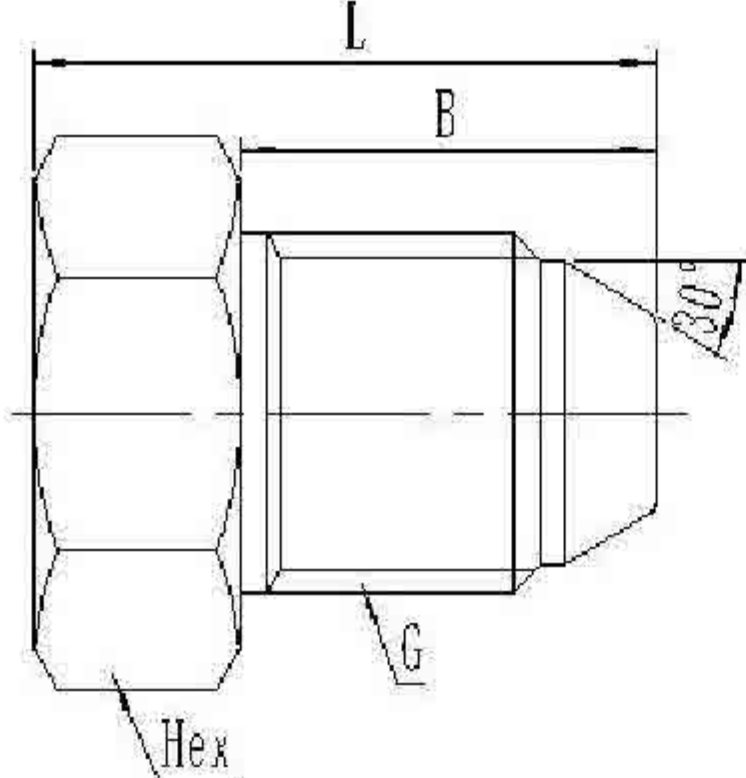
HP



PN	R	L	L1	Hex	重量g
HP-04	1/4	13.0	8.0	17.0	29.0
HP-06	3/8	14.0	8.0	19.0	43.0
HP-08	1/2	17.0	9.0	22.0	77.0
HP-12	3/4	19.0	10.0	30.0	130.0
HP-16	1	22.0	11.0	36.0	250.0
HP-20	1 1/4	24.0	12.0	46.0	450.0
HP-24	1 1/2	24.0	14.0	50.0	600.0
HP-32	2	28.0	16.0	65.0	1110.0

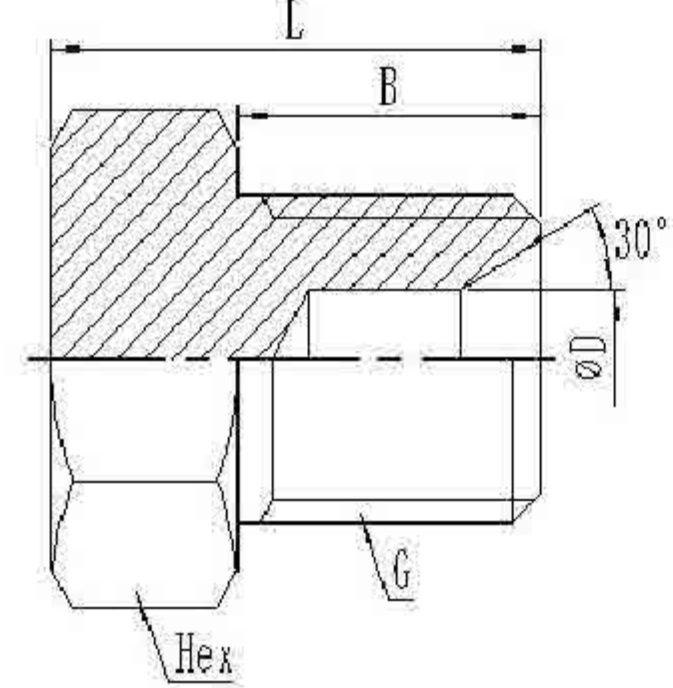
HEX HEAD PLUG

MS1



PN	G	L	B	Hex
MS1-02	1/8	20.0	13.0	14.0
MS1-04	1/4	24.0	16.0	17.0
MS1-06	3/8	25.5	17.5	19.0
MS1-08	1/2	30.0	20.0	22.0
MS1-12	3/4	33.5	21.5	32.0
MS1-16	1	36.5	22.5	36.0
MS1-20	1 1/4	41.0	27.0	46.0
MS1-24	1 1/2	41.0	27.0	50.0
MS1-32	2	47.0	30.0	60.0

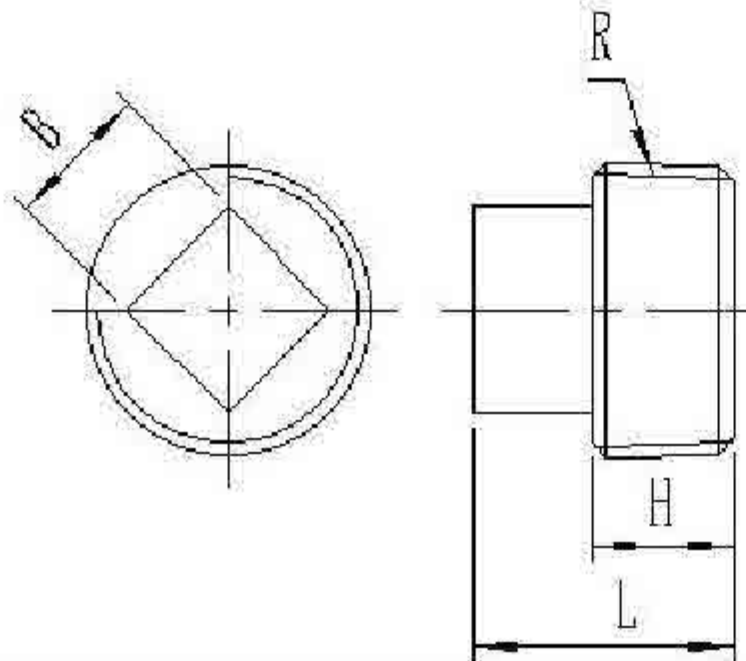
MS3



PN	G	L	B	D	Hex
MS3-04	1/4	21.0	13.0	5.5	17.0
MS3-06	3/8	23.0	15.0	7.0	19.0
MS3-08	1/2	28.0	18.0	10.0	22.0
MS3-12	3/4	32.0	20.0	16.0	32.0
MS3-16	1	36.0	22.0	21.5	36.0
MS3-20	1 1/4	38.0	24.0	27.5	46.0
MS3-24	1 1/2	38.0	24.0	33.0	50.0
MS3-32	2	45.0	28.0	44.0	60.0

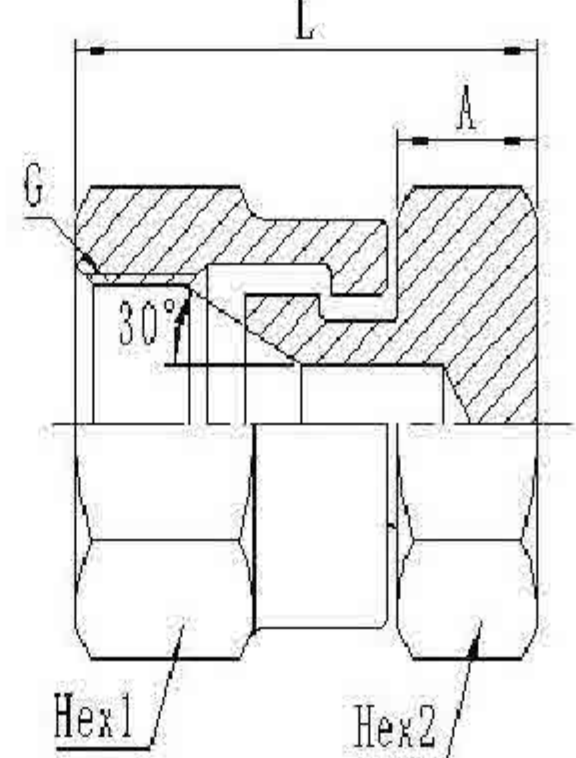
HEAD PLUG

OP



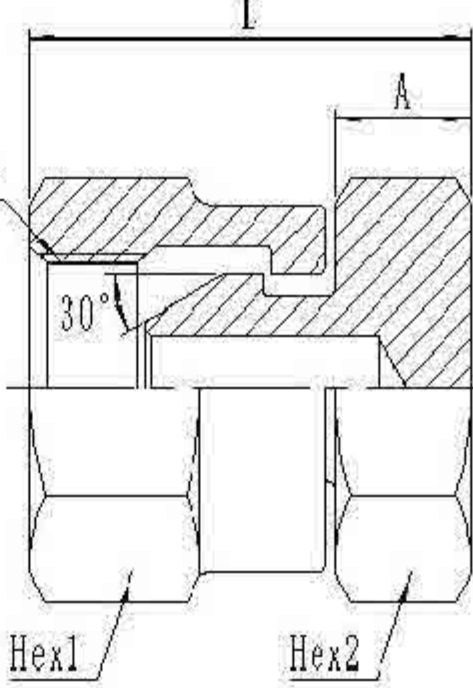
PN	R	L	H	B
OP-02	1/8	16.0	9.0	7.0
OP-04	1/4	20.0	11.0	9.0
OP-06	3/8	22.0	12.0	12.0
OP-08	1/2	26.0	15.0	14.0
OP-12	3/4	29.0	17.0	17.0
OP-16	1	32.0	19.0	19.0

MS2



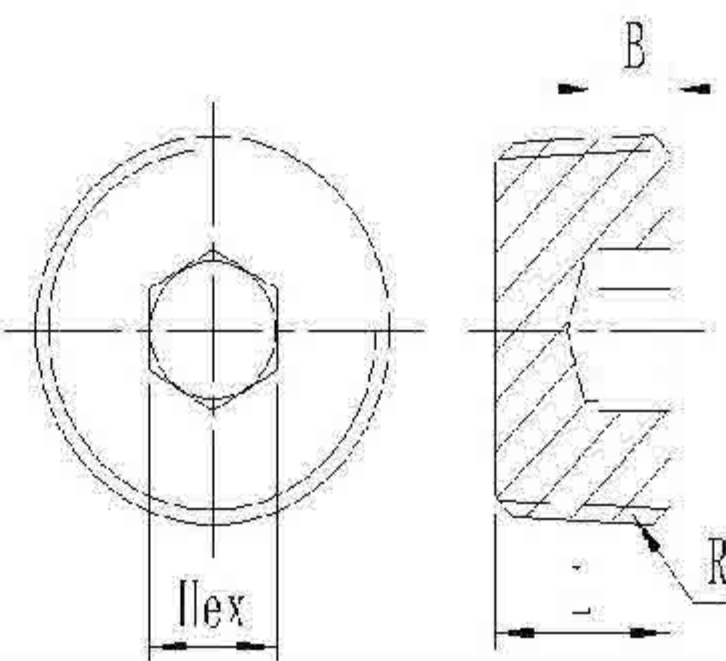
PN	G	L	A	Hex1	Hex2
MS2-02	1/8	21.0	6.0	14.0	14.0
MS2-04	1/4	25.0	8.0	19.0	17.0
MS2-06	3/8	27.0	8.0	22.0	19.0
MS2-08	1/2	32.0	10.0	27.0	22.0
MS2-12	3/4	36.0	12.0	36.0	32.0
MS2-16	1	40.0	14.0	41.0	36.0
MS2-20	1 1/4	43.0	14.0	50.0	46.0
MS2-24	1 1/2	46.0	14.0	60.0	50.0
MS2-32	2	52.0	17.0	70.0	60.0

MS4



PN	G	L	A	Hex1	Hex2
MS4-04	1/4	25.0	8.0	19.0	17.0
MS4-06	3/8	27.0	8.0	22.0	19.0
MS4-08	1/2	32.0	10.0	27.0	22.0
MS4-12	3/4	36.0	12.0	36.0	32.0
MS4-16	1	40.0	14.0	41.0	36.0
MS4-20	1 1/4	43.0	14.0	50.0	46.0
MS4-24	1 1/2	46.0	14.0	60.0	50.0
MS4-32	2	52.0	17.0	70.0	60.0

MP

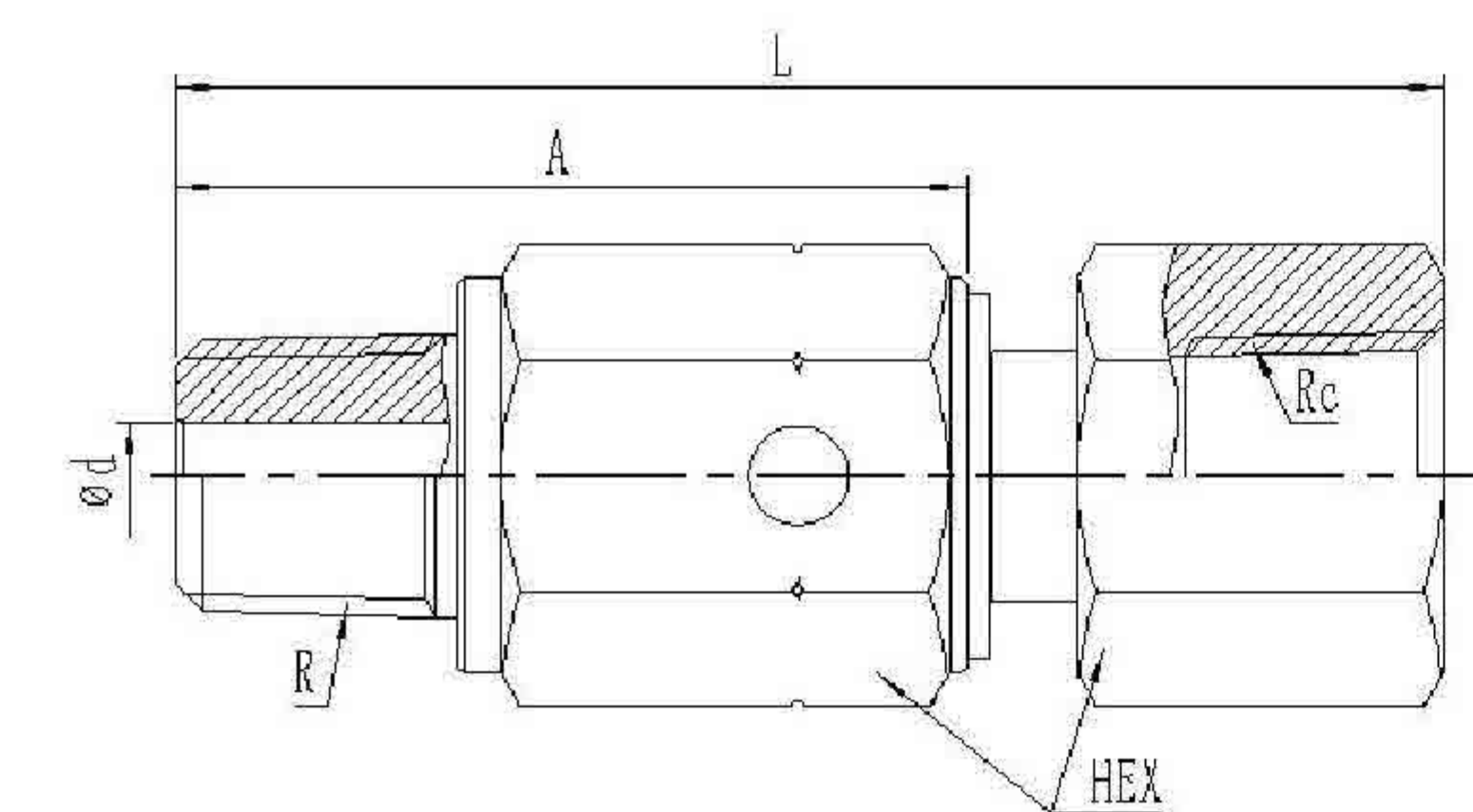


PN	R	L	B	Hex
MP-04	1/4	10.0	4.5	6.0
MP-06	3/8	10.0	5.0	8.0
MP-08	1/2	12.5	6.0	10.0
MP-12	3/4	14.0	7.0	14.0
MP-16	1	17.5	9.0	17.0

HOSE NIPPLE

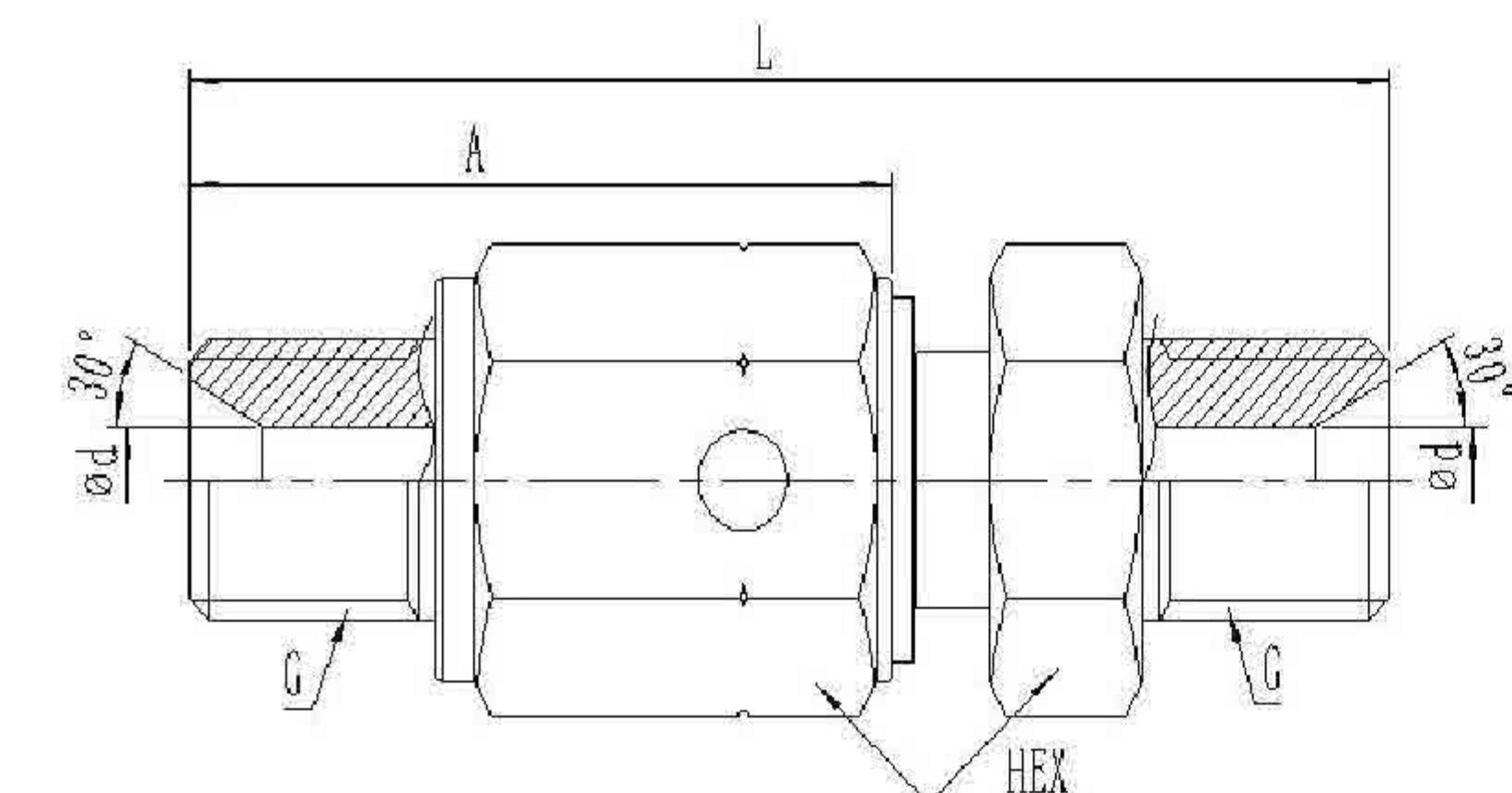
SWIVEL JOINT

SK10



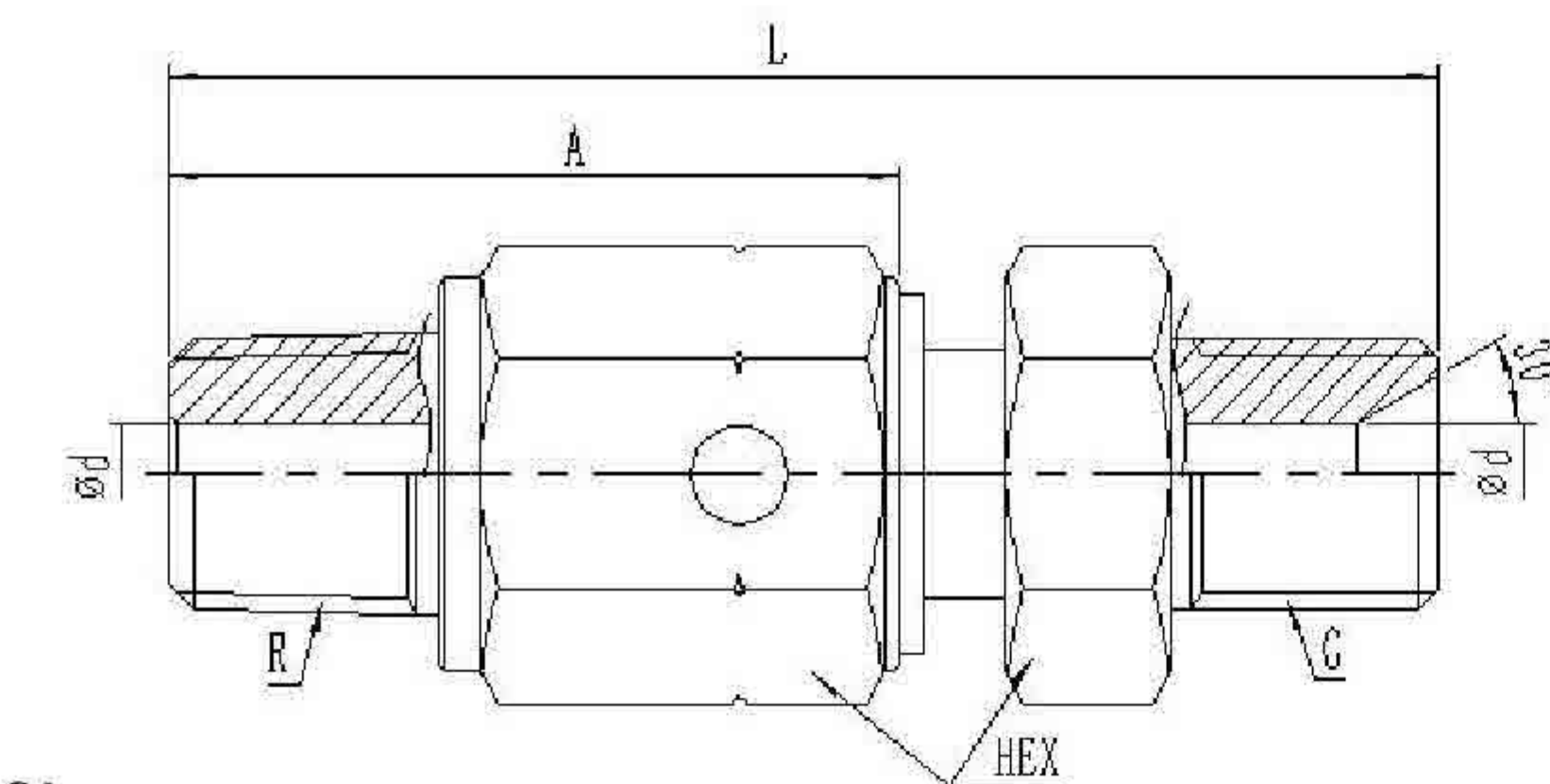
PN	Rc	R	A	d	L	Hex
SK10-04	1/4	1/4	39.0	5.0	61.0	19.0
SK10-06	3/8	3/8	41.0	7.0	66.0	22.0
SK10-08	1/2	1/2	48.0	10.0	76.0	27.0
SK10-12	3/4	3/4	52.0	16.0	84.0	36.0
SK10-16	1	1	56.0	21.0	90.0	41.0

SK11GG



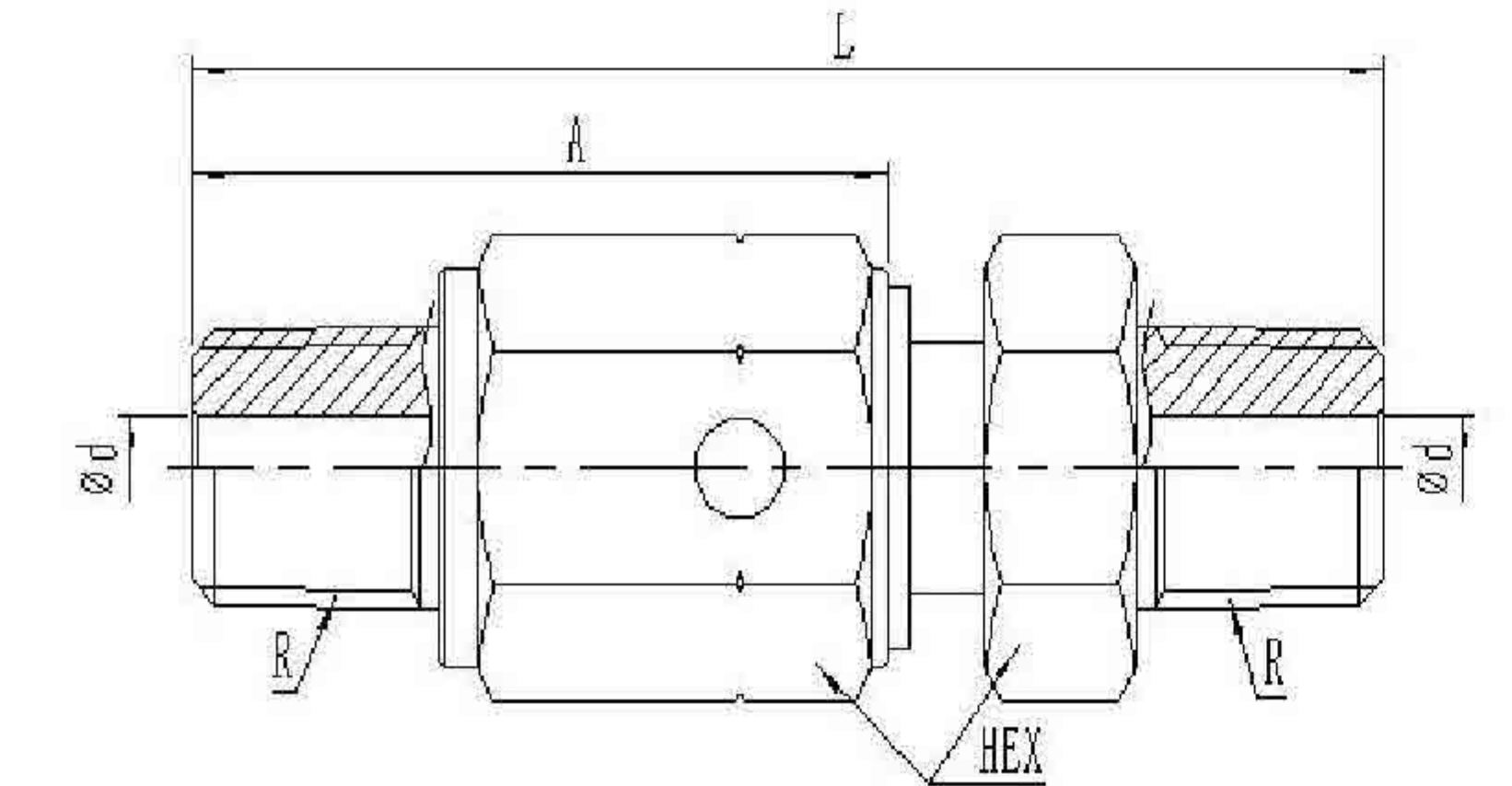
PN	G	A	d	L	Hex
SK11GG-04	1/4	39.0	5.0	65.0	19.0
SK11GG-06	3/8	41.0	7.0	69.0	22.0
SK11GG-08	1/2	48.0	10.0	82.0	27.0
SK11GG-12	3/4	52.0	16.0	91.0	36.0
SK11GG-16	1	56.0	21.0	97.0	41.0

SK11RG



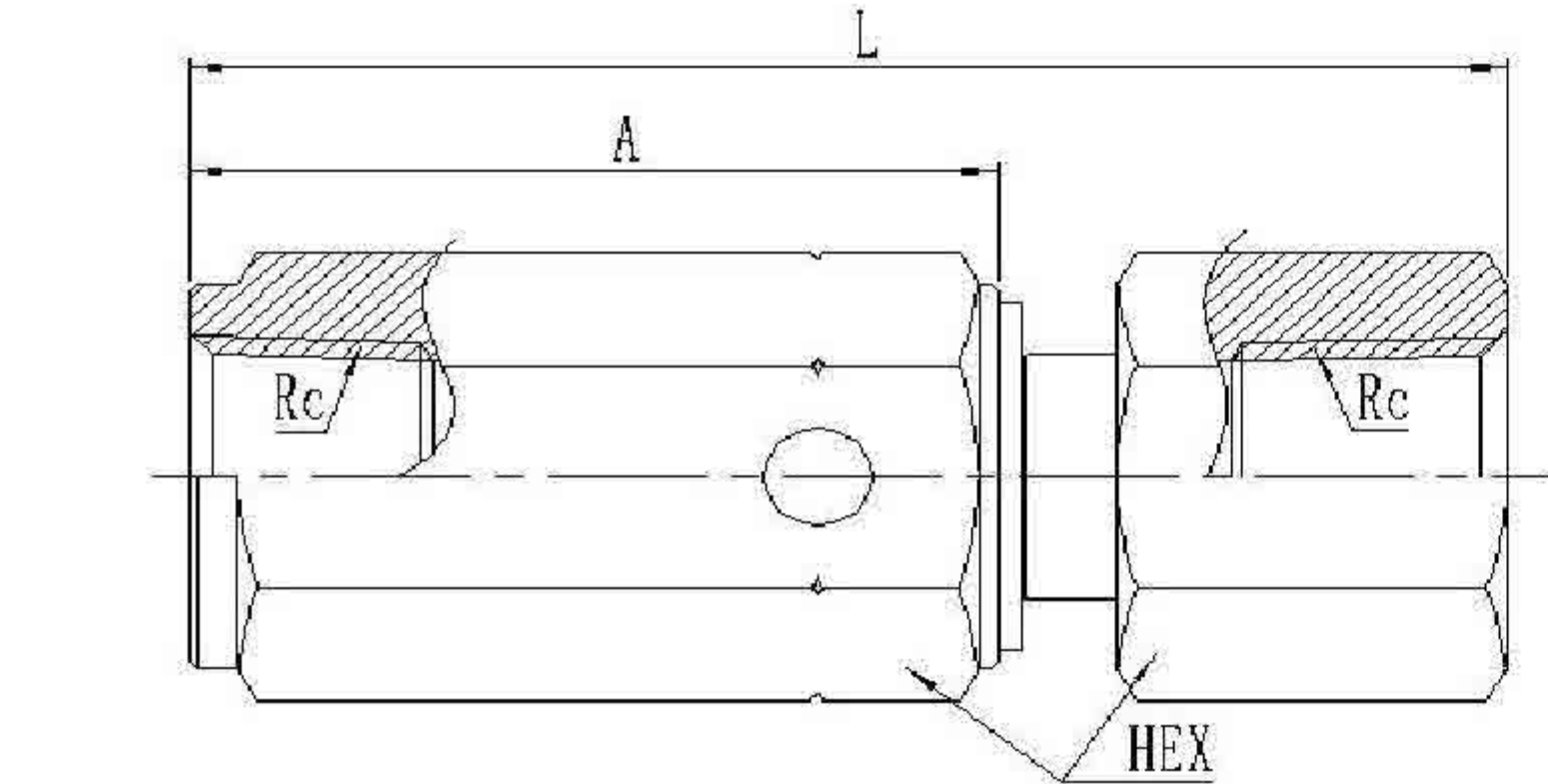
PN	G	R	A	d	L	Hex
SK11RG-04	1/4	1/4	39.0	5.0	65.0	19.0
SK11RG-06	3/8	3/8	41.0	7.0	69.0	22.0
SK11RG-08	1/2	1/2	48.0	10.0	82.0	27.0
SK11RG-12	3/4	3/4	52.0	16.0	91.0	36.0
SK11RG-16	1	1	56.0	21.0	97.0	41.0

SK11RR



PN	R	A	d	L	Hex
SK11RR-04	1/4	39.0	5.0	65.0	19.0
SK11RR-06	3/8	41.0	7.0	69.0	22.0
SK11RR-08	1/2	48.0	10.0	82.0	27.0
SK11RR-12	3/4	52.0	16.0	91.0	36.0
SK11RR-16	1	56.0	21.0	97.0	41.0

SK12

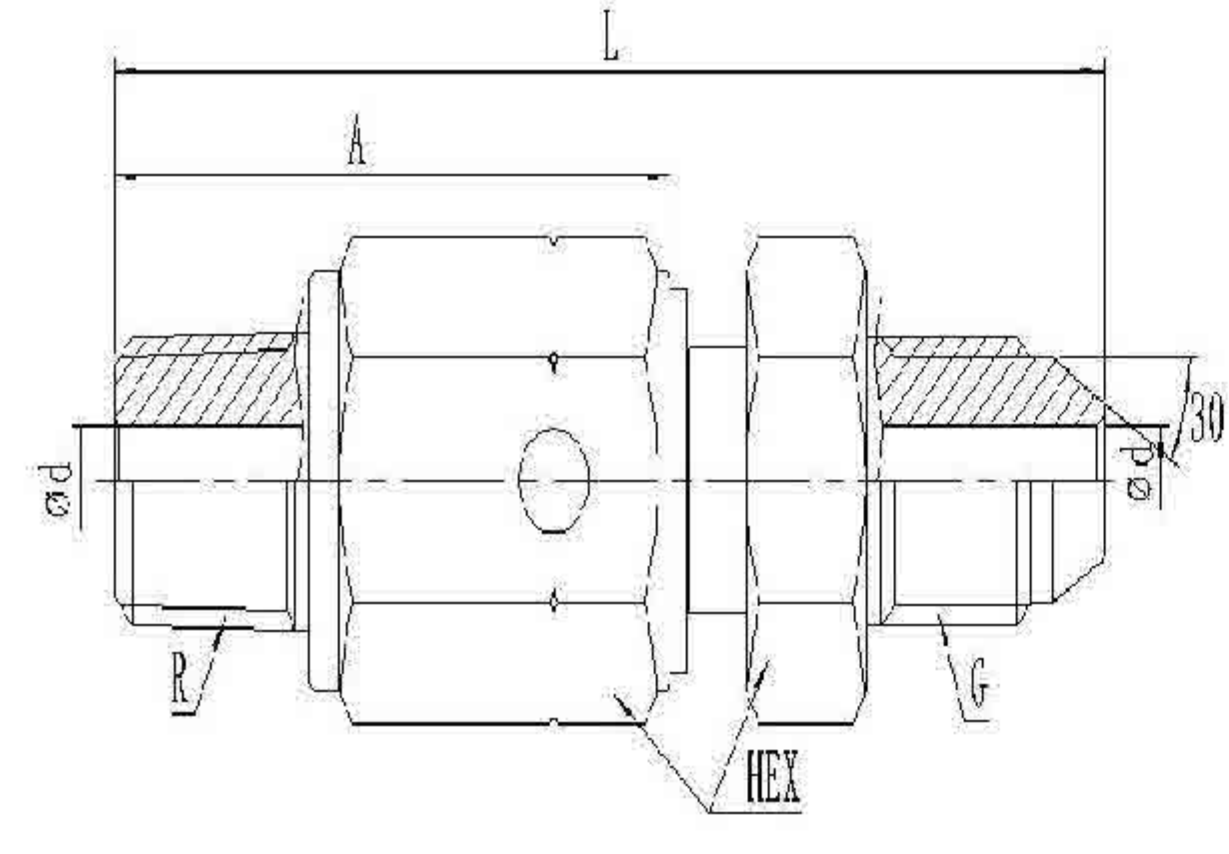


PN	Rc	A	d	L	Hex
SK12-04	1/4	33.0	5.0	55.0	19.0
SK12-06	3/8	38.0	7.0	62.0	22.0
SK12-08	1/2	42.0	10.0	70.0	27.0
SK12-12	3/4	46.0	16.0	78.0	36.0
SK12-16	1	48.0	21.0	82.0	41.0

HOSE NIPPLE

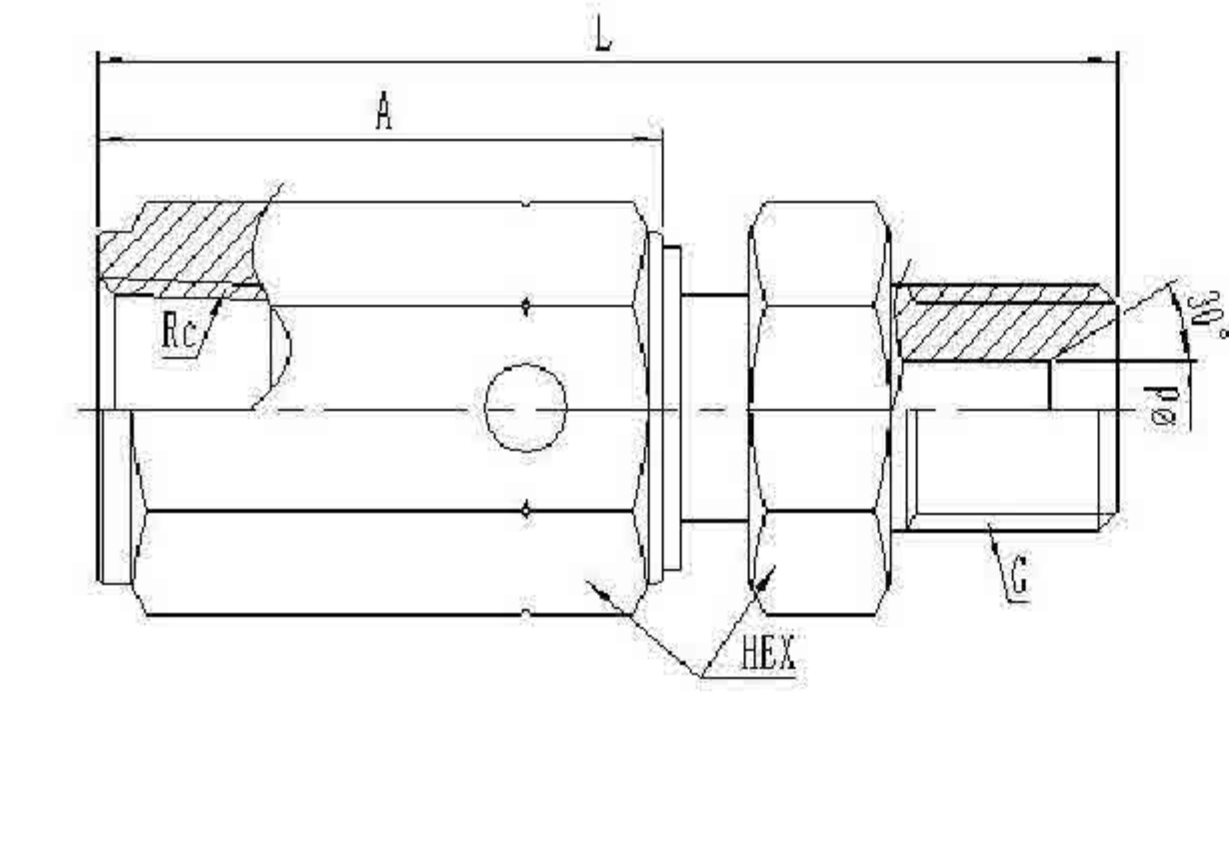
SWIVEL JOINT

SK13



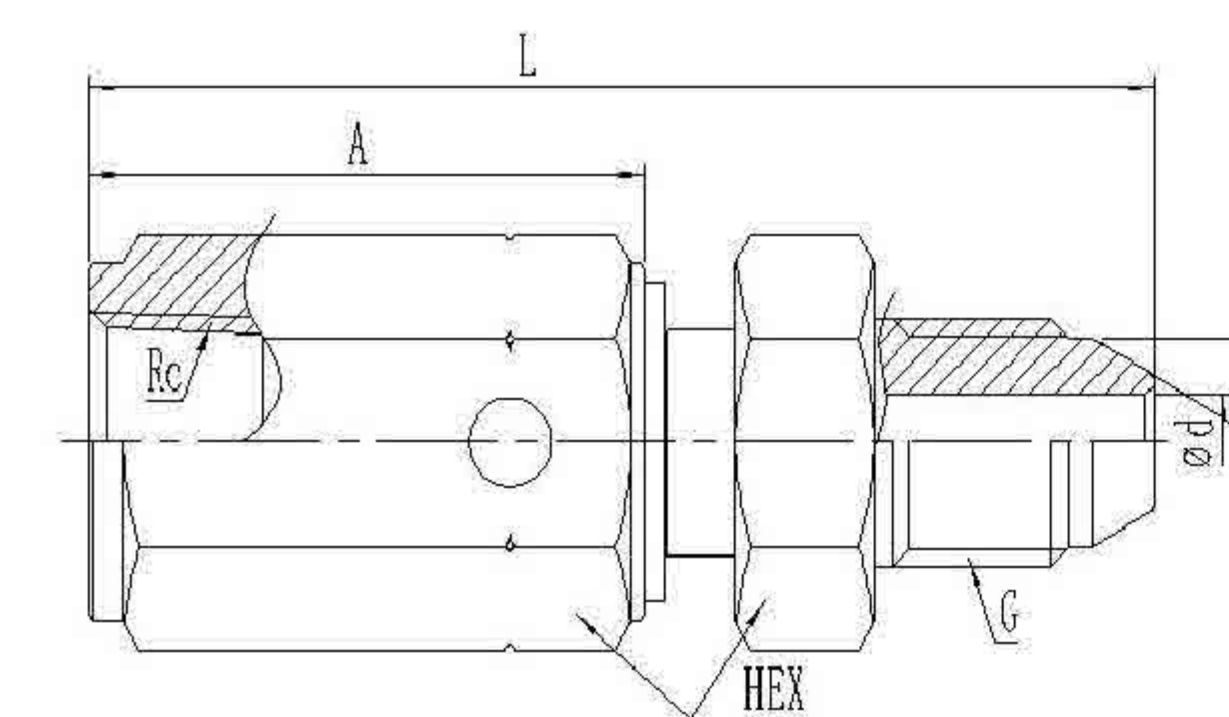
PN	G	R	A	d	L	Hex
SK13-04	1/4	1/4	39.0	5.0	68.0	19.0
SK13-06	3/8	3/8	41.0	7.0	71.0	22.0
SK13-08	1/2	1/2	48.0	10.0	84.0	27.0
SK13-12	3/4	3/4	52.0	16.0	92.0	36.0
SK13-16	1	1	56.0	21.0	97.0	41.0

SK14



PN	G	Rc	A	d	L	Hex
SK14-04	1/4	1/4	33.0	5.0	59.0	19.0
SK14-06	3/8	3/8	38.0	7.0	66.0	22.0
SK14-08	1/2	1/2	42.0	10.0	76.0	27.0
SK14-12	3/4	3/4	46.0	16.0	84.0	36.0
SK14-16	1	1	48.0	21.0	89.0	41.0

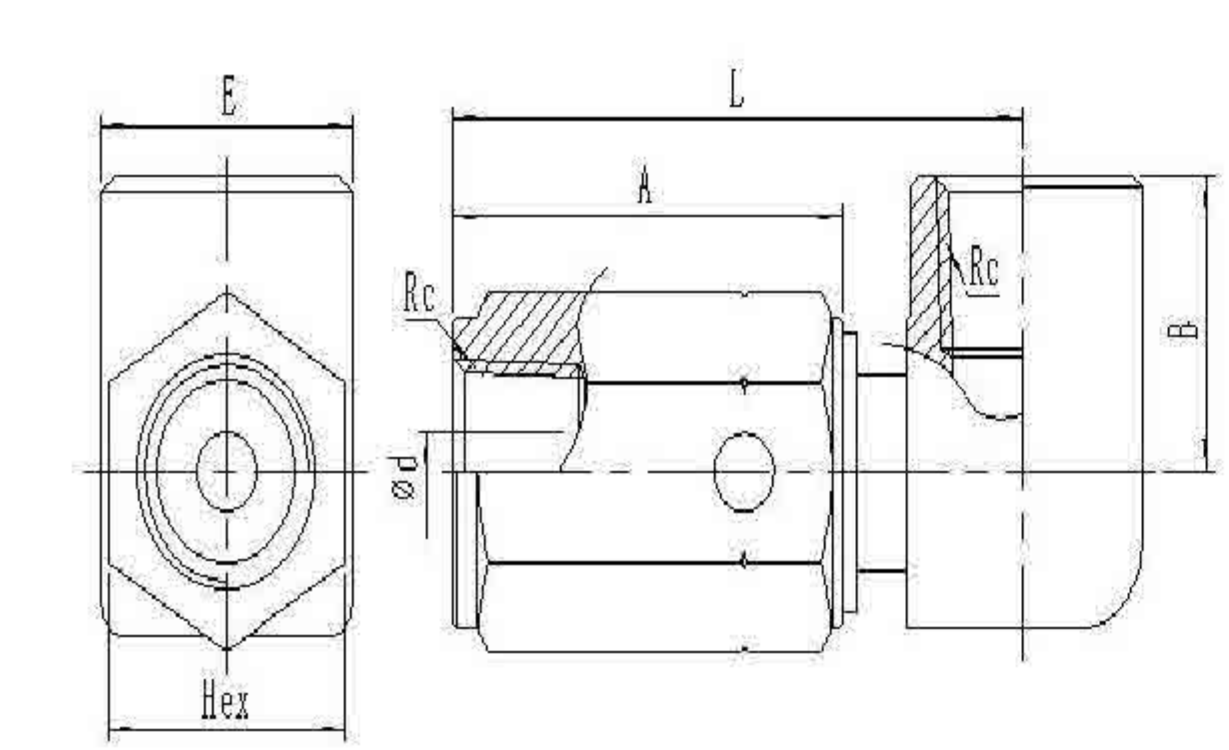
SK15



PN	G	Rc	A	d	L	Hex
SK15-04	1/4	1/4	33.0	5.0	62.0	19.0
SK15-06	3/8	3/8	38.0	7.0	68.0	22.0
SK15-08	1/2	1/2	42.0	10.0	78.0	27.0
SK15-12	3/4	3/4	46.0	16.0	86.0	36.0
SK15-16	1	1	48.0	21.0	89.0	41.0

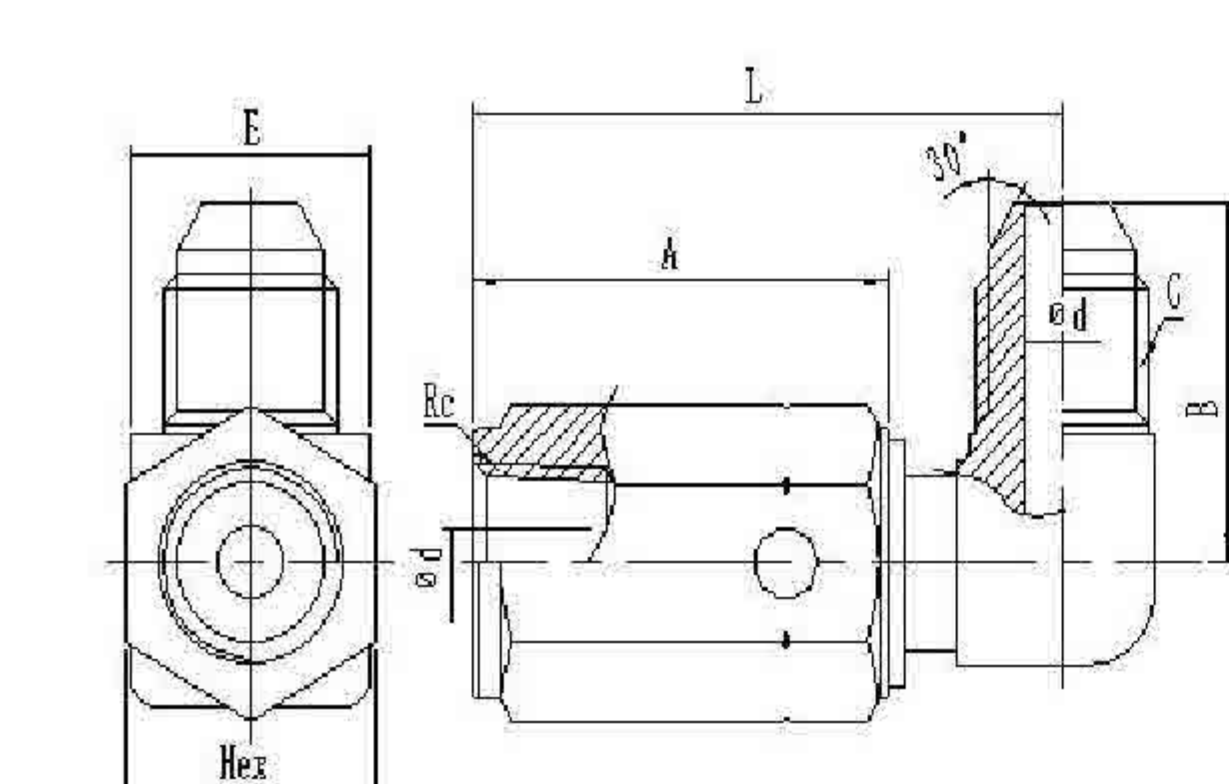
90° SWIVEL JOINT

SKL30



PN	Rc	A	B	d	E	L	Hex
SKL30-04	1/4	33.0	18.0	5.0	19	47.0	19.0
SKL30-06	3/8	38.0	18.0	7.0	24	54.0	22.0
SKL30-08	1/2	42.0	26.0	10.0	30	63.0	27.0
SKL30-12	3/4	46.0	30.0	16.0	36	71.0	36.0
SKL30-16	1	48.0	36.0	21.0	45	76.0	41.0

SKL31

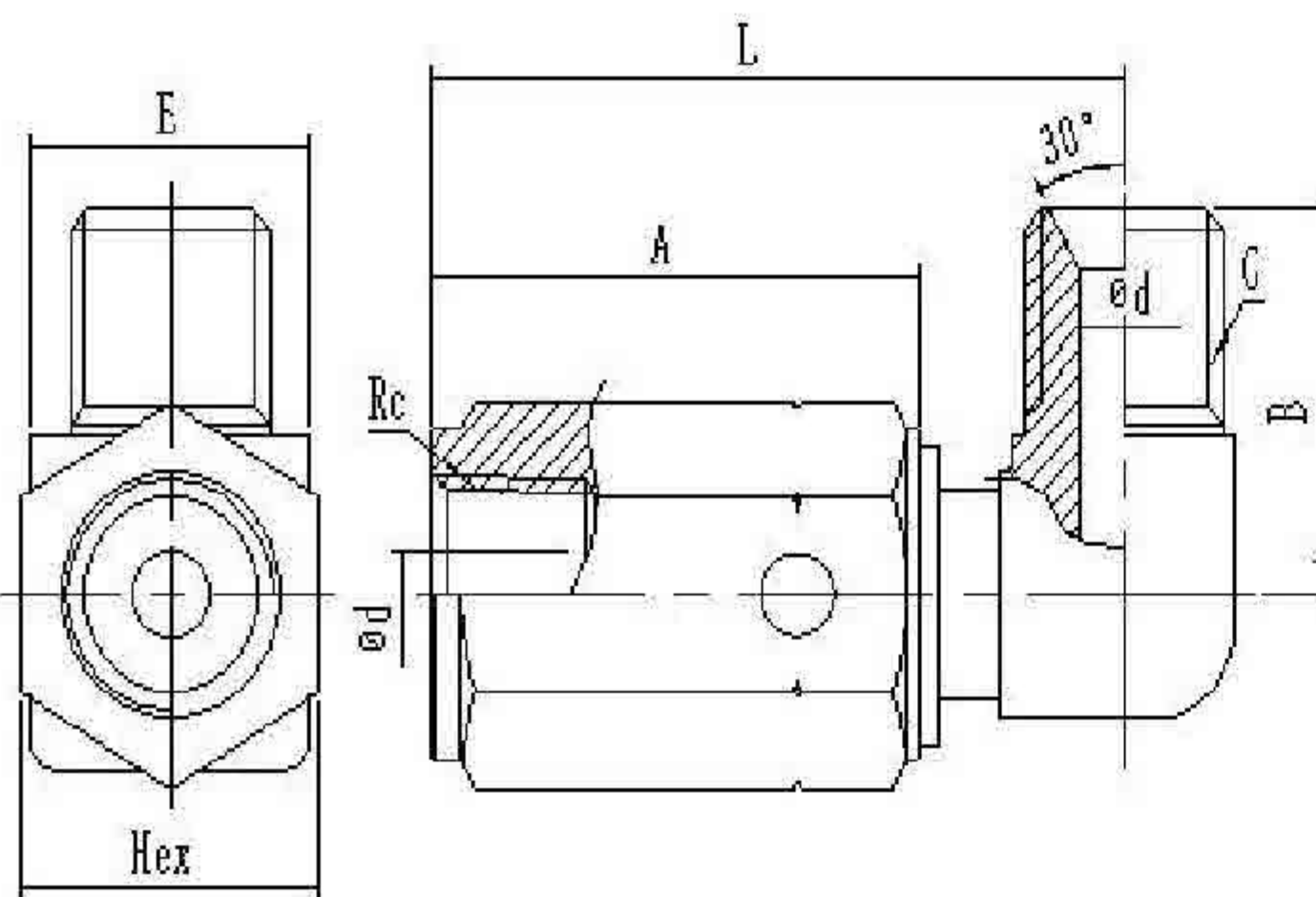


PN	G	Rc	A	B	d	E	L	Hex
SKL31-04	1/4	1/4	33.0	25.0	5.0	17	46.0	19.0
SKL31-06	3/8	3/8	38.0	27.0	7.0	19	52.0	22.0
SKL31-08	1/2	1/2	42.0	32.0	10.0	24	60.0	27.0
SKL31-12	3/4	3/4	46.0	37.0	16.0	30	68.0	36.0
SKL31-16	1	1	48.0	41.0	21.0	36	74.0	41.0

HOSE NIPPLE

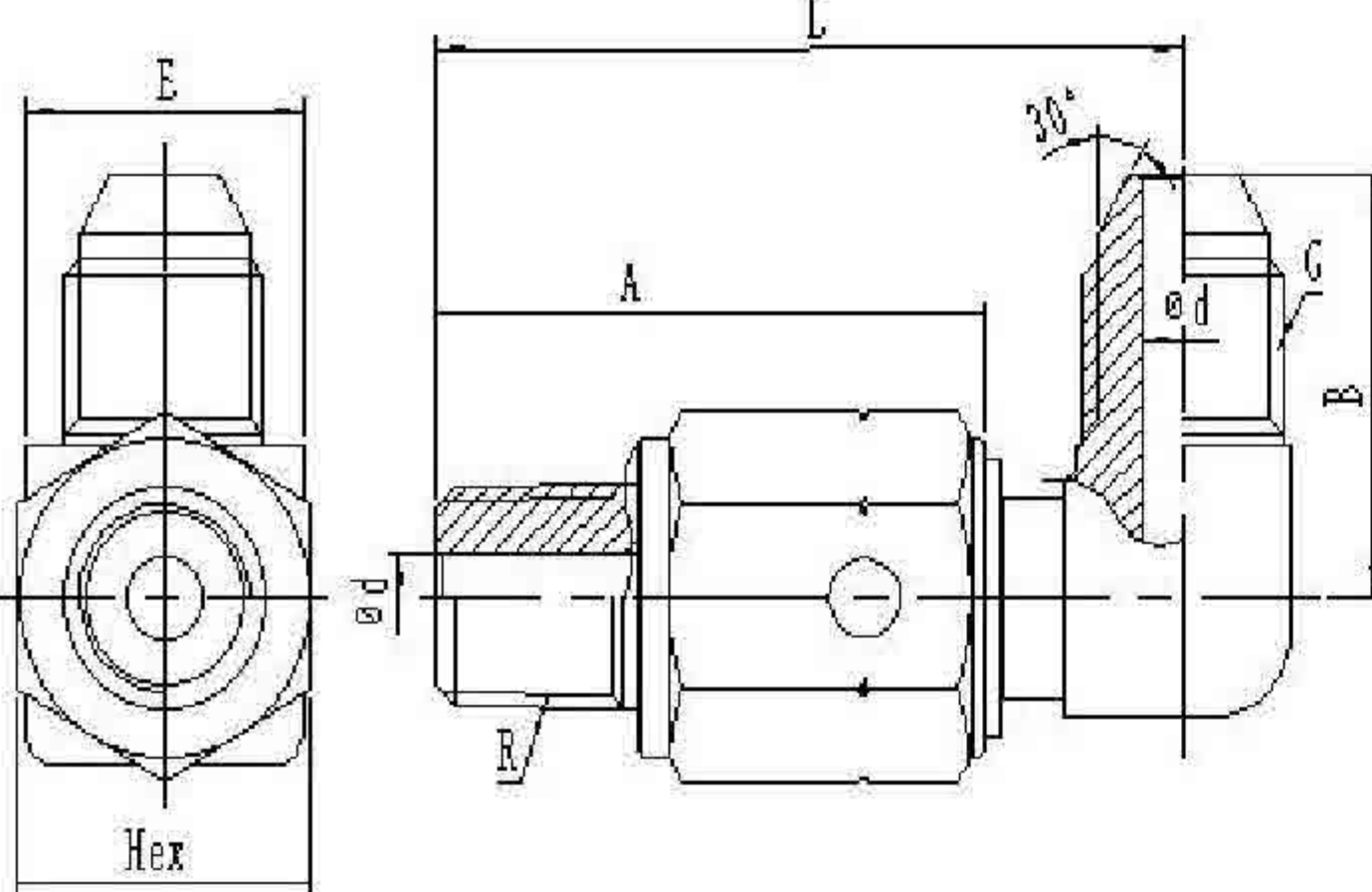
90° SWIVEL JOINT

SKL32



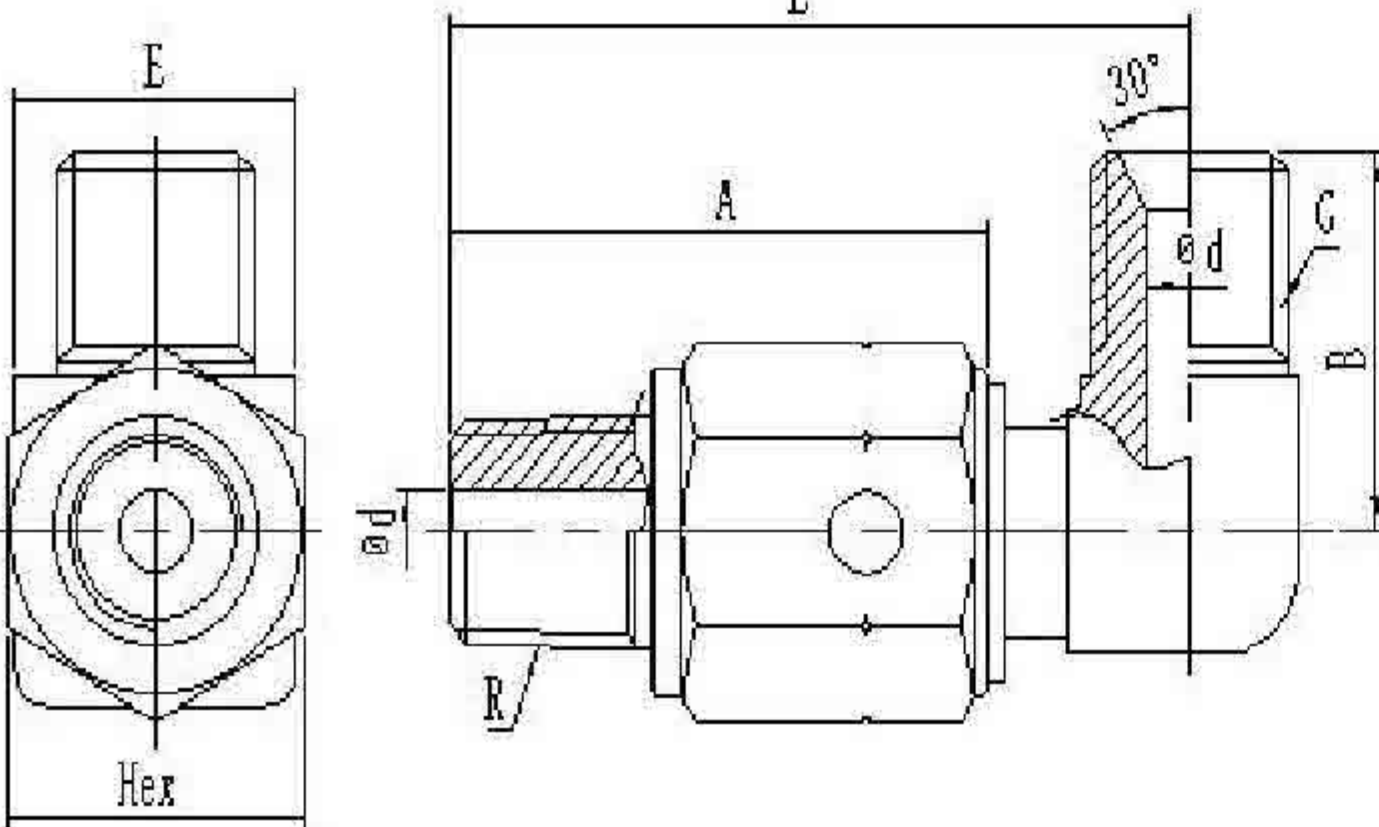
PN	G	Rc	A	B	d	E	L	Hex
SKL32-04	1/4	1/4	33.0	21.0	5.0	17	46.0	19.0
SKL32-06	3/8	3/8	38.0	25.0	7.0	19	52.0	22.0
SKL32-08	1/2	1/2	42.0	29.0	10.0	24	60.0	27.0
SKL32-12	3/4	3/4	46.0	35.0	16.0	30	68.0	36.0
SKL32-16	1	1	48.0	40.0	21.0	36	74.0	41.0

SKL33



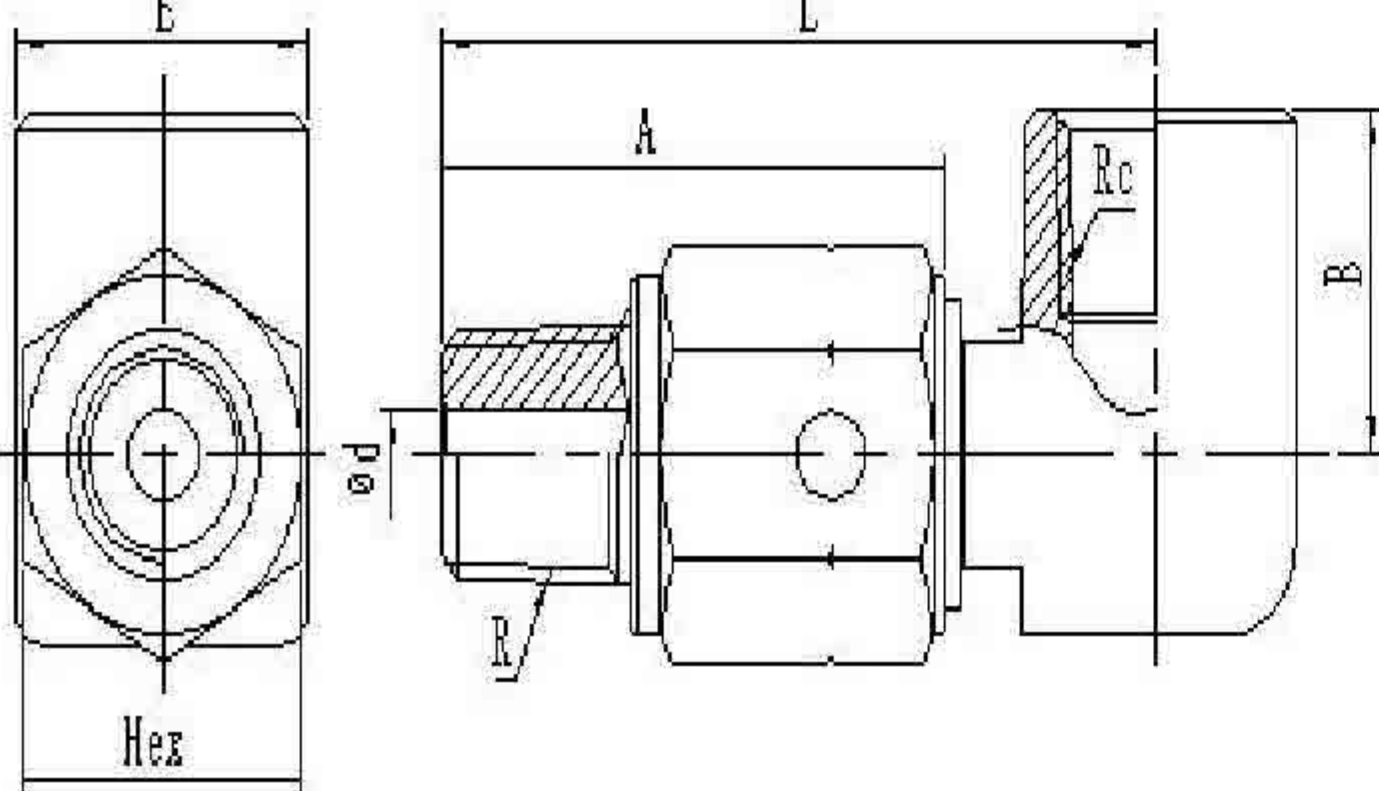
PN	G	R	A	B	d	E	L	Hex
SKL33-04	1/4	1/4	39.0	25.0	5.0	17	52.0	19.0
SKL33-06	3/8	3/8	41.0	27.0	7.0	19	57.0	22.0
SKL33-08	1/2	1/2	48.0	32.0	10.0	24	66.0	27.0
SKL33-12	3/4	3/4	52.0	37.0	16.0	30	74.0	36.0
SKL33-16	1	1	56.0	41.0	21.0	36	82.0	41.0

SKL34



PN	G	R	A	B	d	E	L	Hex
SKL34-04	1/4	1/4	39.0	21.0	5.0	17	52.0	19.0
SKL34-06	3/8	3/8	41.0	25.0	7.0	19	57.0	22.0
SKL34-08	1/2	1/2	48.0	29.0	10.0	24	66.0	27.0
SKL34-12	3/4	3/4	52.0	35.0	16.0	30	74.0	36.0
SKL34-16	1	1	56.0	40.0	21.0	36	82.0	41.0

SKL35

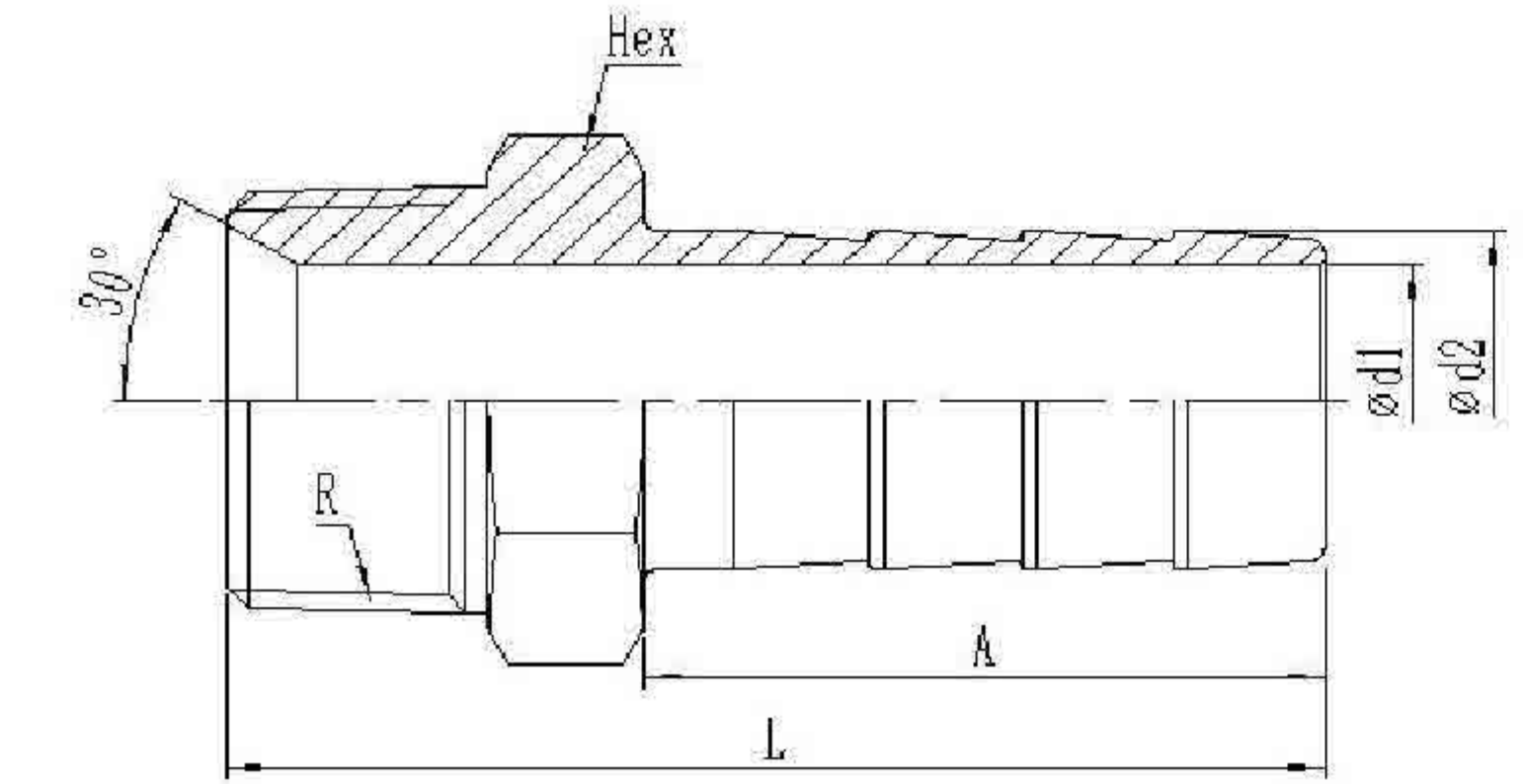


PN	Rc	R	A	B	d	E	L	Hex
SKL35-04	1/4	1/4	39.0	18.0	5.0	19	53.0	19.0
SKL35-06	3/8	3/8	41.0	18.0	7.0	24	59.0	22.0
SKL35-08	1/2	1/2	48.0	26.0	10.0	30	69.0	27.0
SKL35-12	3/4	3/4	52.0	30.0	16.0	36	77.0	36.0
SKL35-16	1	1	56.0	36.0	21.0	45	84.0	41.0

HOSE NIPPLE

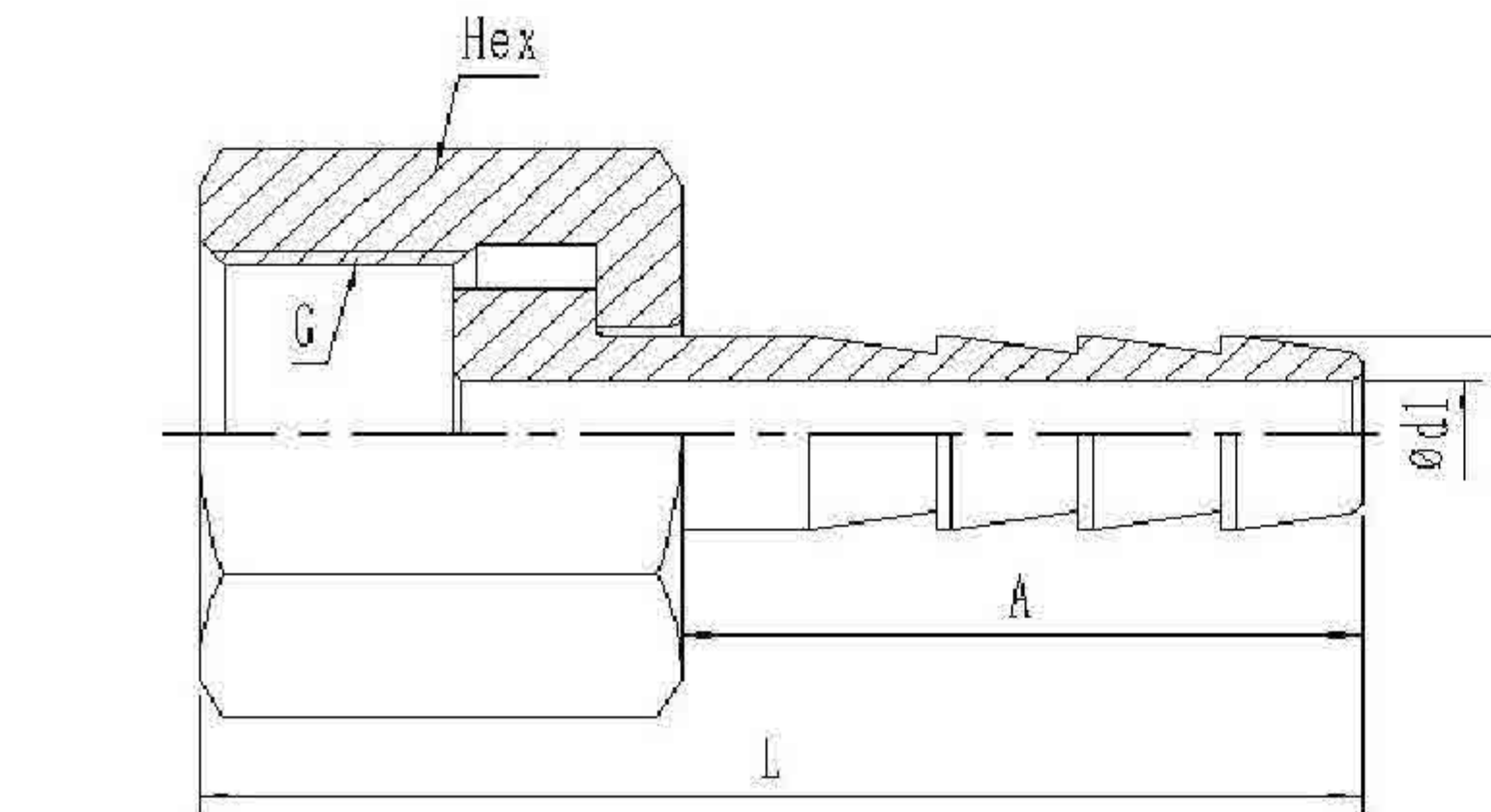
HOSE NIPPLE

7001



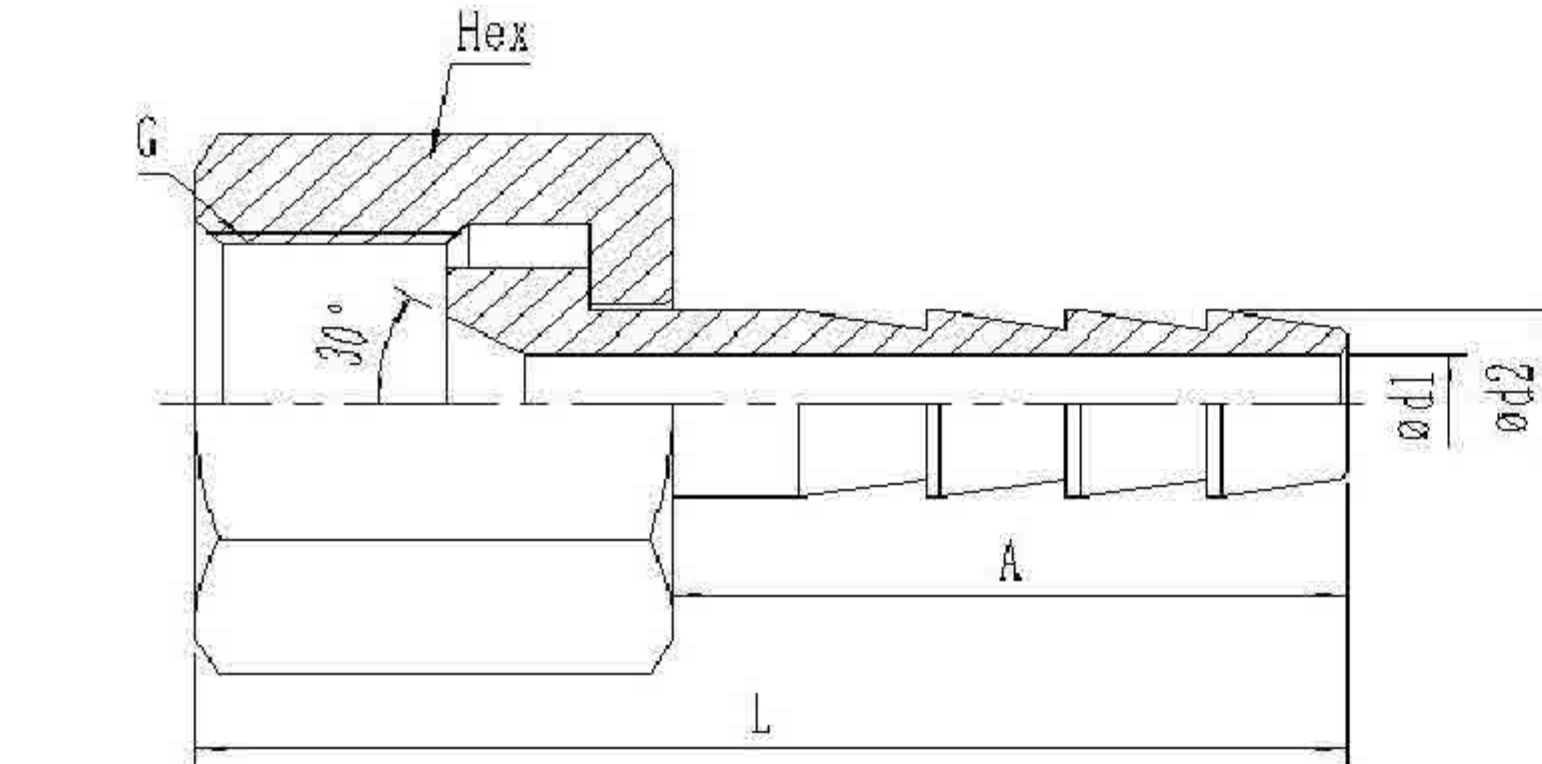
PN	R	A	d1	d2	L	Hex	STEP
SS7001-04	1/4	36.0	4.0	7.5	57.0	17.0	3
SS7001-06	3/8	39.0	6.0	10.5	63.0	19.0	3
SS7001-08	1/2	44.0	9.0	14.0	72.0	22.0	3
SS7001-12	3/4	53.0	16.0	20.5	85.0	27.0	3
SS7001-16	1	58.0	21.0	27.0	92.0	35.0	3

7005



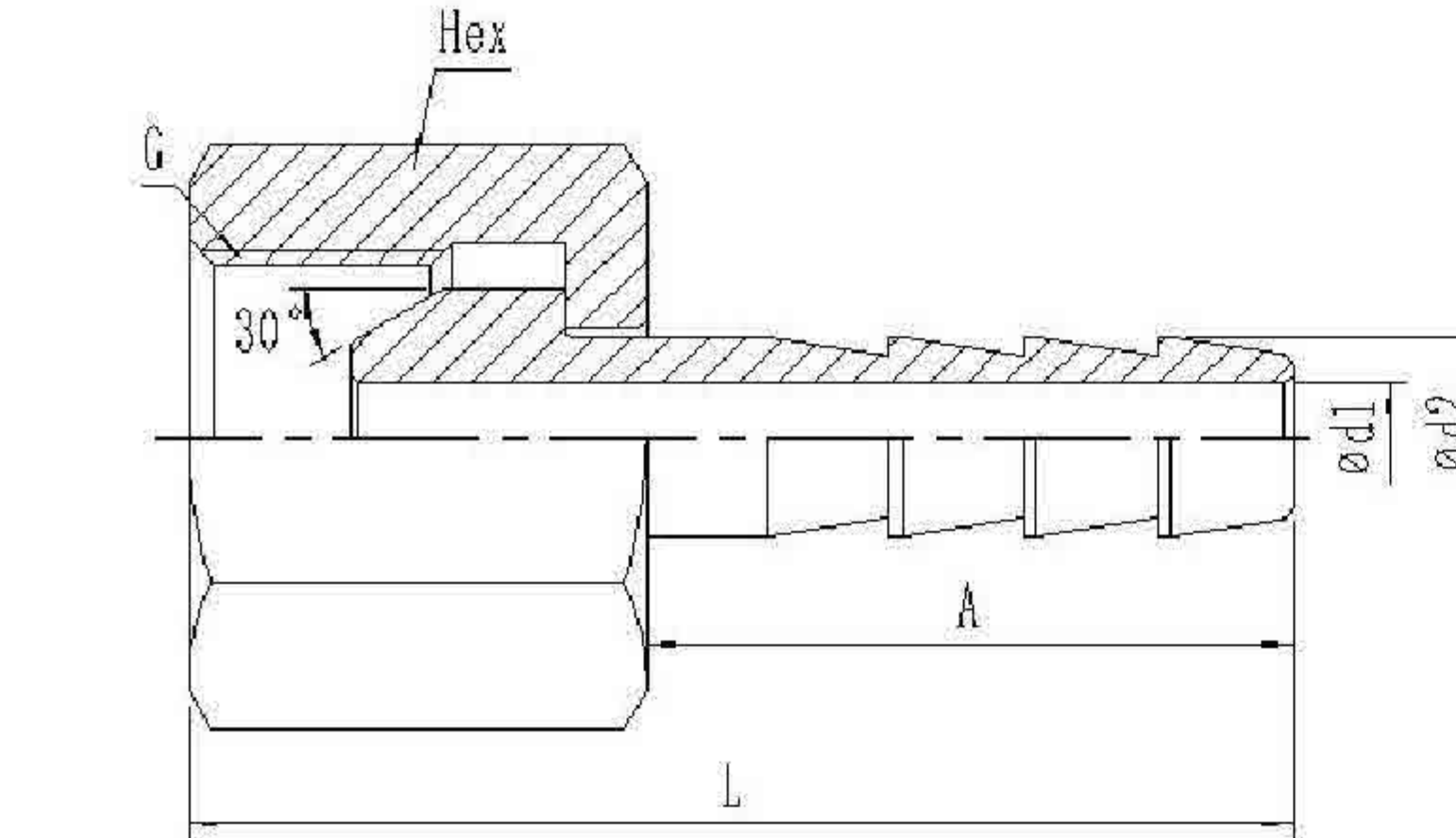
PN	G	A	d1	d2	L	Hex	STEP
SS7005-04	1/4	36.0	4.0	7.5	53.0	19.0	3
SS7005-06	3/8	39.0	6.0	10.5	57.0	22.0	3
SS7005-08	1/2	44.0	10.0	14.0	65.0	27.0	3
SS7005-12	3/4	53.0	16.0	20.5	77.0	32.0	3
SS7005-16	1	58.0	21.0	27.0	86.0	38.0	3

7006



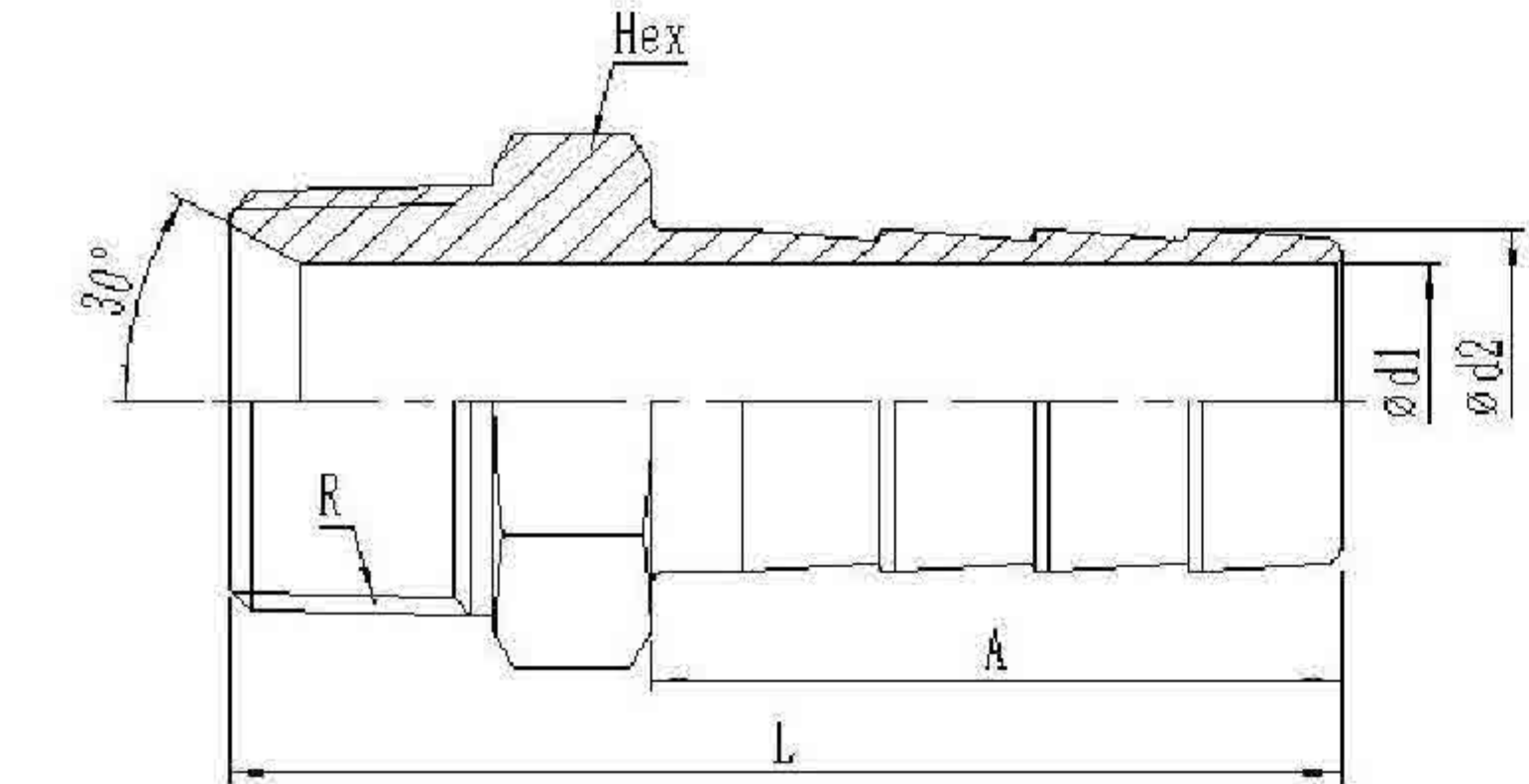
PN	G	A	d1	d2	L	Hex	STEP
SS7006-04	1/4	36.0	4.0	7.5	53.0	19.0	3
SS7006-06	3/8	39.0	6.0	10.5	57.0	22.0	3
SS7006-08	1/2	44.0	10.0	14.0	65.0	27.0	3
SS7006-12	3/4	53.0	16.0	20.5	77.0	32.0	3
SS7006-16	1	58.0	21.0	27.0	86.0	38.0	3

7007



PN	G	A	d1	d2	L	Hex	STEP
SS7007-04	1/4	36.0	4.0	7.5	53.0	19.0	3
SS7007-06	3/8	39.0	6.0	10.5	57.0	22.0	3
SS7007-08	1/2	44.0	10.0	14.0	65.0	27.0	3
SS7007-12	3/4	53.0	16.0	20.5	77.0	32.0	3
SS7007-16	1	58.0	21.0	27.0	86.0	38.0	3

7001

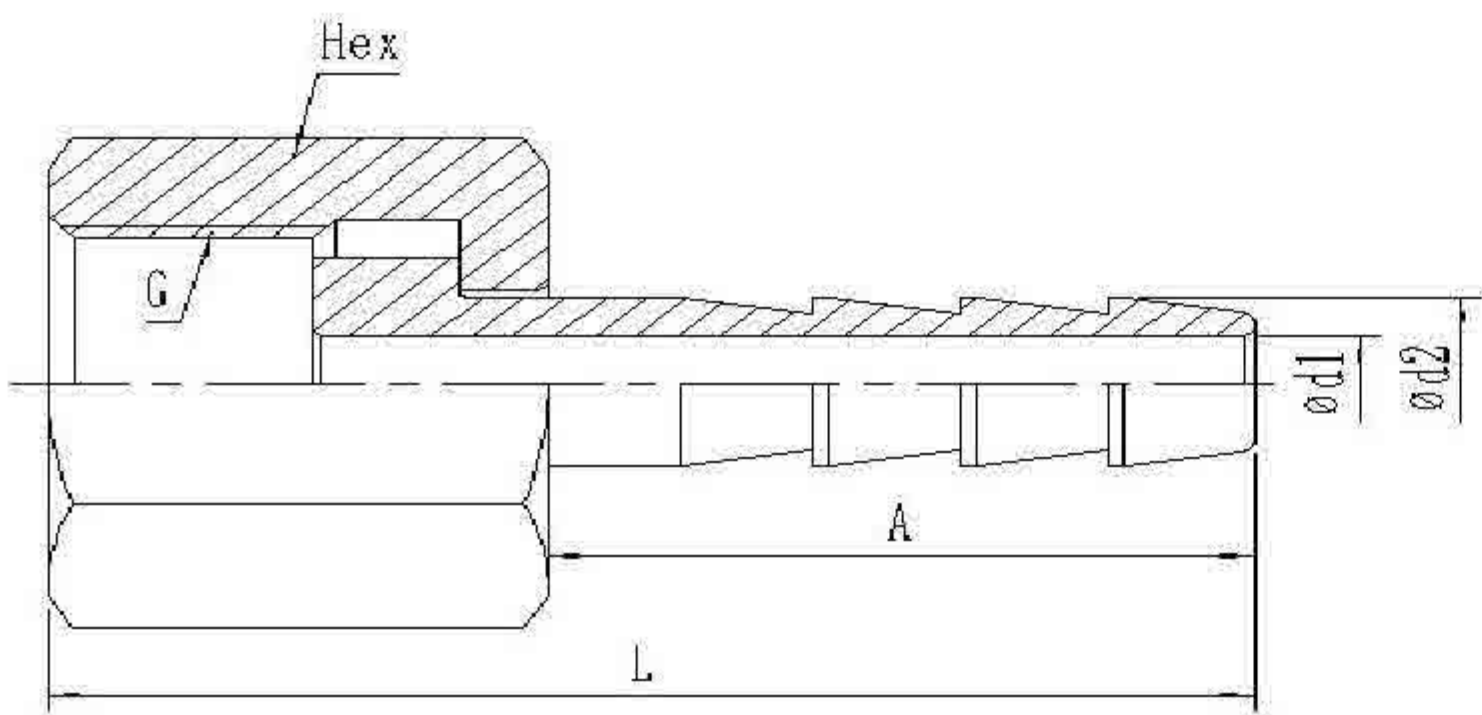


PN	R	A	d1	d2	L	Hex	STEP
SUS7001-04	1/4	24.0	4.0	7.5	44.0	14.0	3
SUS7001-06	3/8	28.0	6.0	10.5	50.0	19.0	3
SUS7001-08	1/2	36.0	9.0	14.0	62.0	22.0	3
SUS7001-12	3/4	45.0	16.0	20.5	75.0	27.0	3
SUS7001-16	1	58.0	21.0	27.0	92.0	35.0	3

HOSE NIPPLE

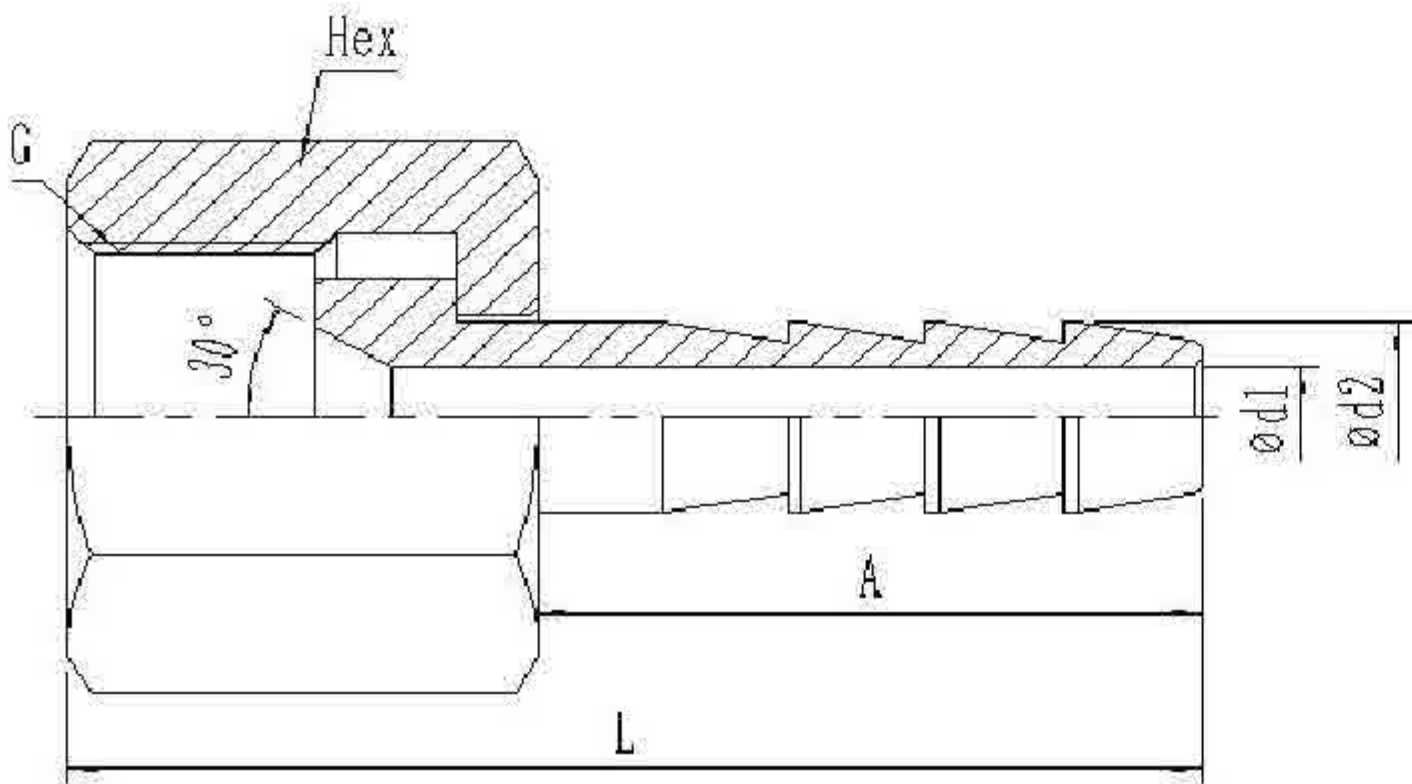
HOSE NIPPLE

7005



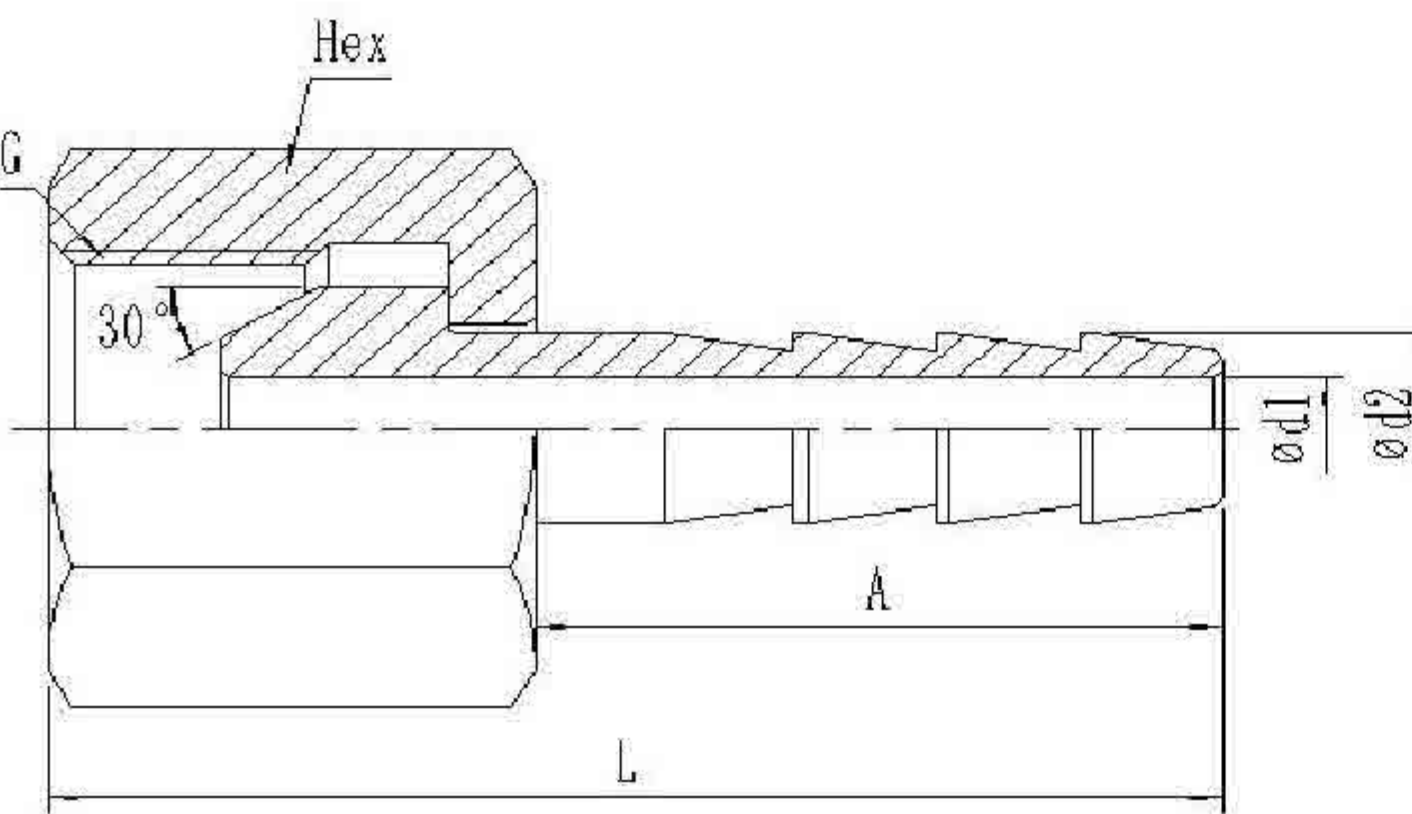
PN	G	A	d1	d2	L	Hex	STEP
SUS7005-04	1/4	24.0	4.0	7.5	41.0	19.0	3
SUS7005-06	3/8	28.0	6.5	10.5	46.0	22.0	3
SUS7005-08	1/2	36.0	10.0	14.0	57.0	27.0	3
SUS7005-12	3/4	45.0	16.0	20.5	69.0	32.0	3
SUS7005-16	1	58.0	22.0	27.0	86.0	38.0	3

7006



PN	G	A	d1	d2	L	Hex	STEP
SUS7006-04	1/4	24.0	4.0	7.5	41.0	19.0	3
SUS7006-06	3/8	28.0	6.5	10.5	46.0	22.0	3
SUS7006-08	1/2	36.0	9.0	14.0	57.0	27.0	3
SUS7006-12	3/4	45.0	16.5	20.5	69.0	32.0	3
SUS7006-16	1	58.0	22.0	27.0	86.0	38.0	3

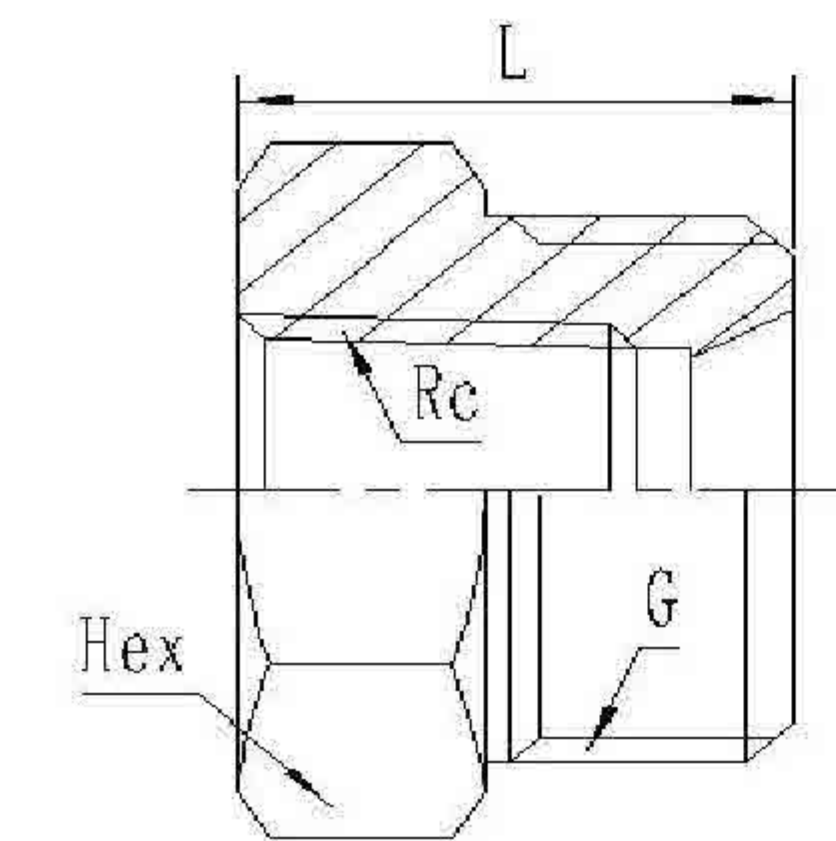
7007



PN	G	A	d1	d2	L	Hex	STEP
SUS7007-04	1/4	24.0	4.0	7.5	41.0	19.0	3
SUS7007-06	3/8	28.0	6.5	10.5	46.0	22.0	3
SUS7007-08	1/2	36.0	9.0	14.0	57.0	27.0	3
SUS7007-12	3/4	45.0	16.5	20.5	69.0	32.0	3
SUS7007-16	1	58.0	22.0	27.0	86.0	38.0	3

SINGLE PUTT

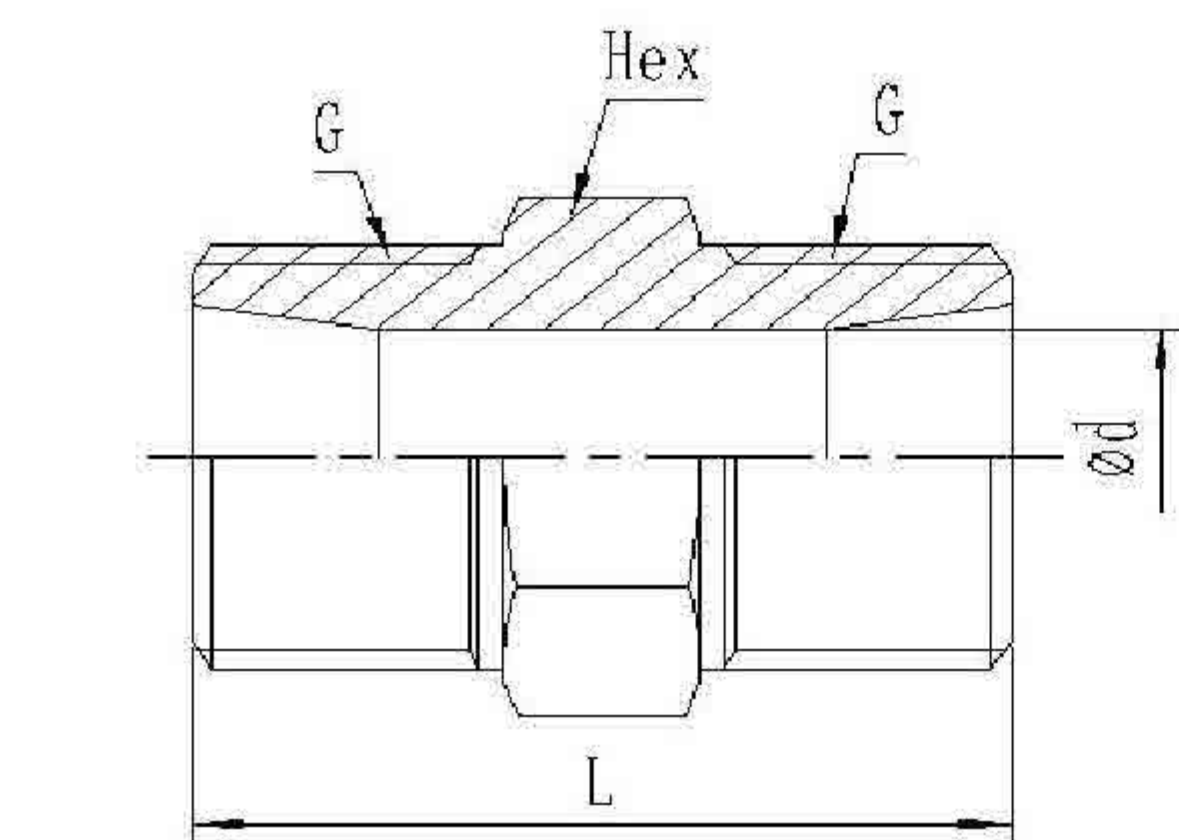
TYS



PN	Rc	G	L	Hex
TYS-12	3/4	1	32.0	35.0
TYS-16	1	1 1/4	36.0	46.0

DOUBLES PUTT

TYW

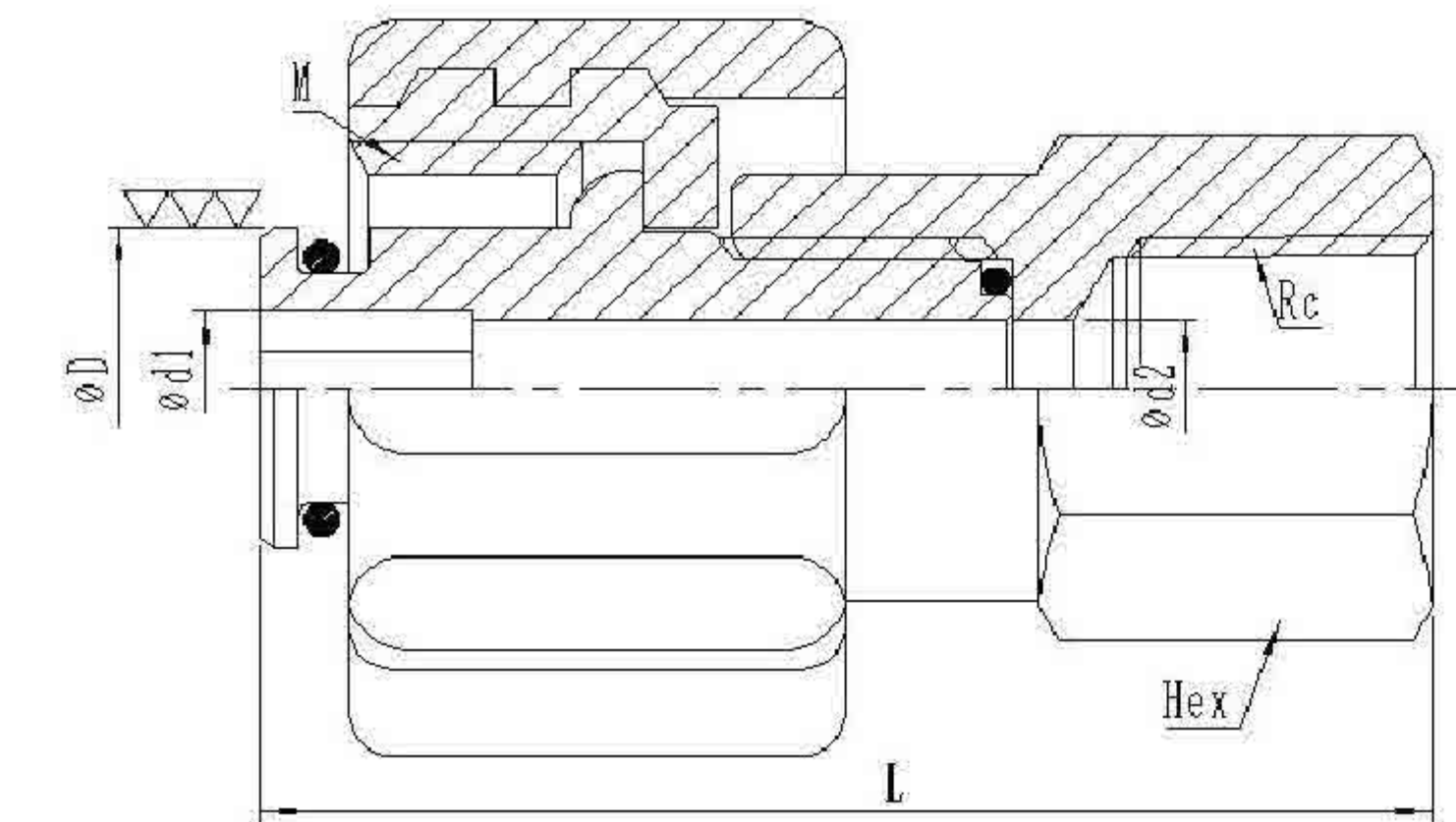


PN	G	d	L	Hex
TYW-12	1	22.0	50.0	35.0
TYW-16	1 1/4	28.0	56.0	46.0

HOSE NIPPLE

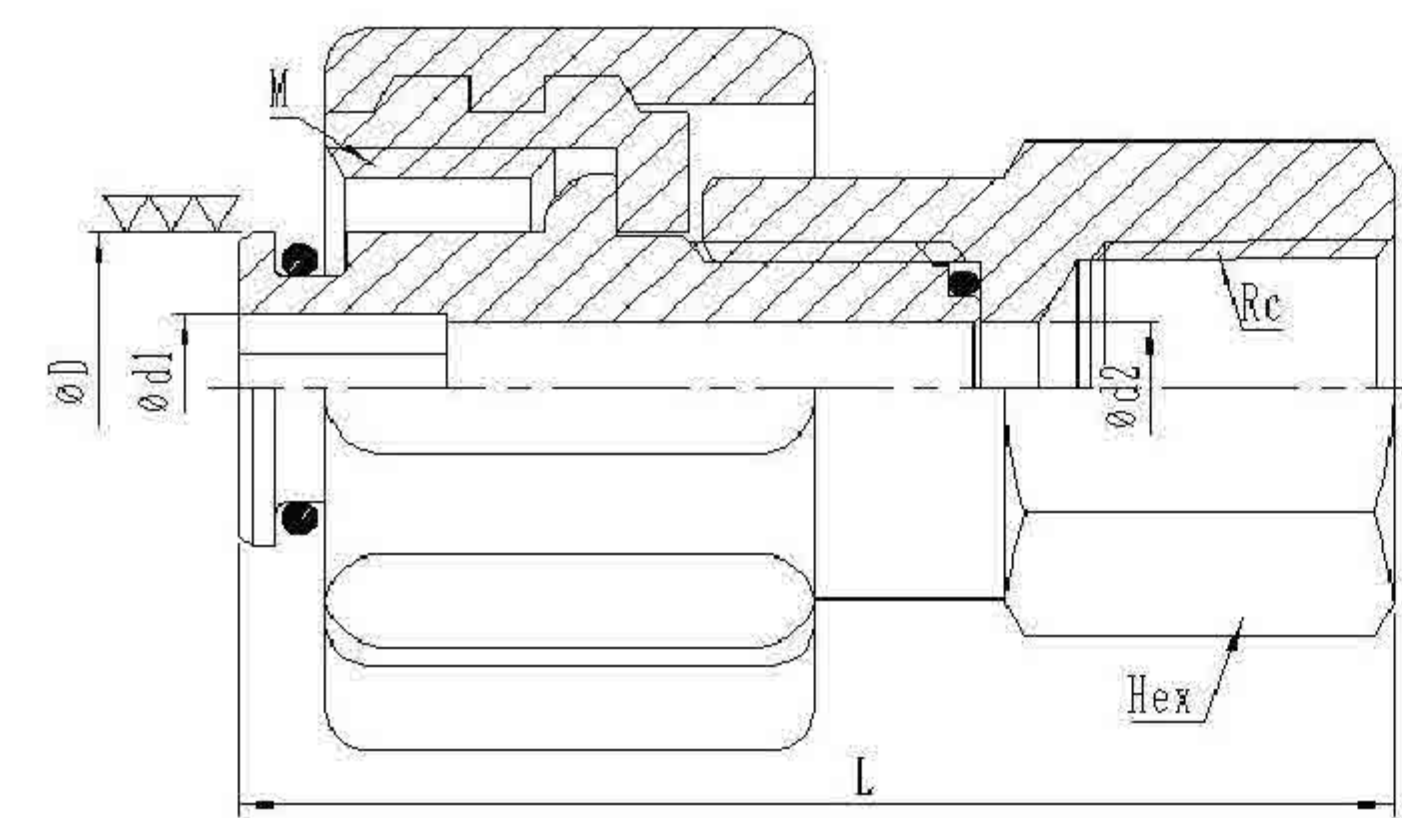
SWIVEL JOINT

M22 (芯径 φ 14) × Rc



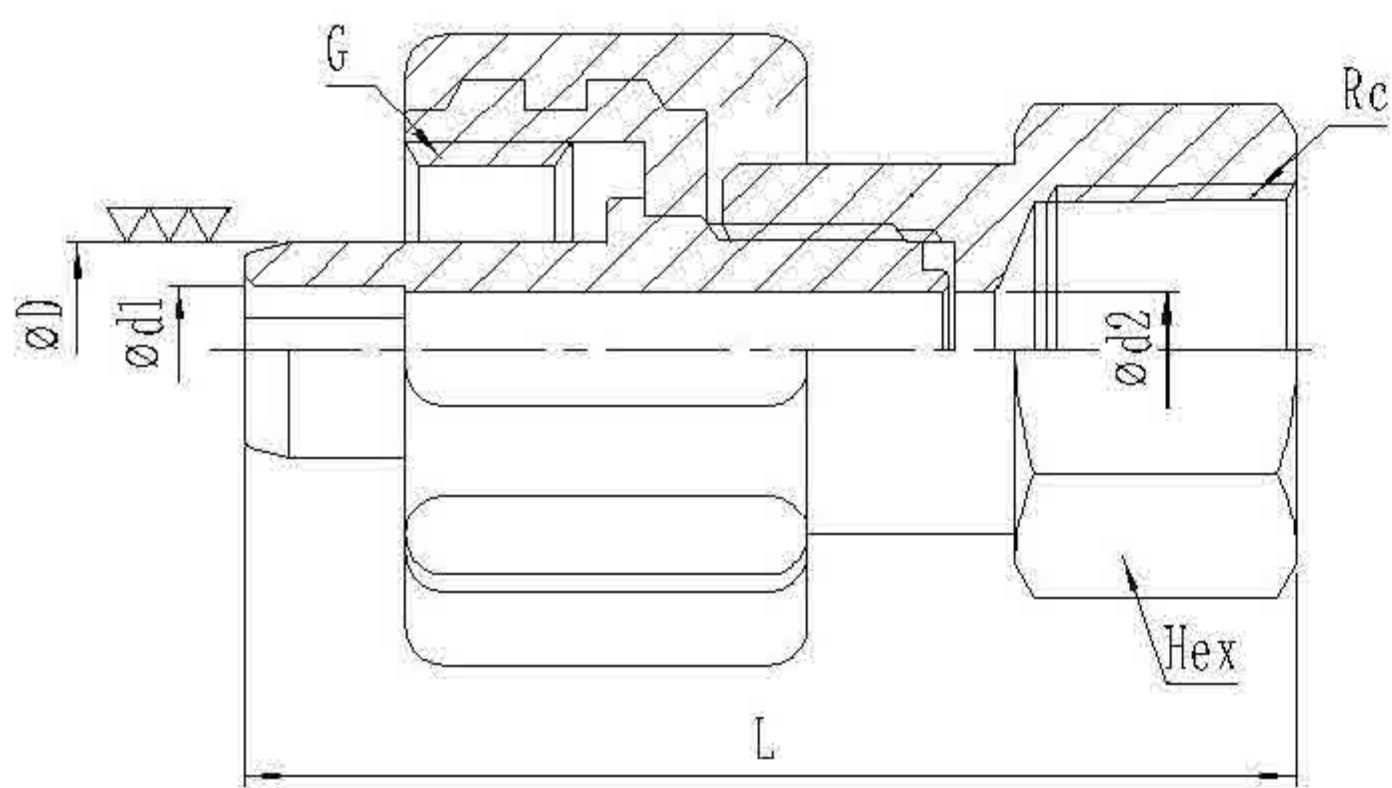
PN	M	Rc	L	D	d1	d2	Hex
NC-10	22*1.5	1/4	51.5	14.0	6.0	6.0	19.0
NC-11	22*1.5	3/8	52.5	14.0	6.0	6.0	22.0
NC-12	22*1.5	1/2	56.5	14.0	6.0	6.0	27.0

M22 (芯径 φ 15) × Rc



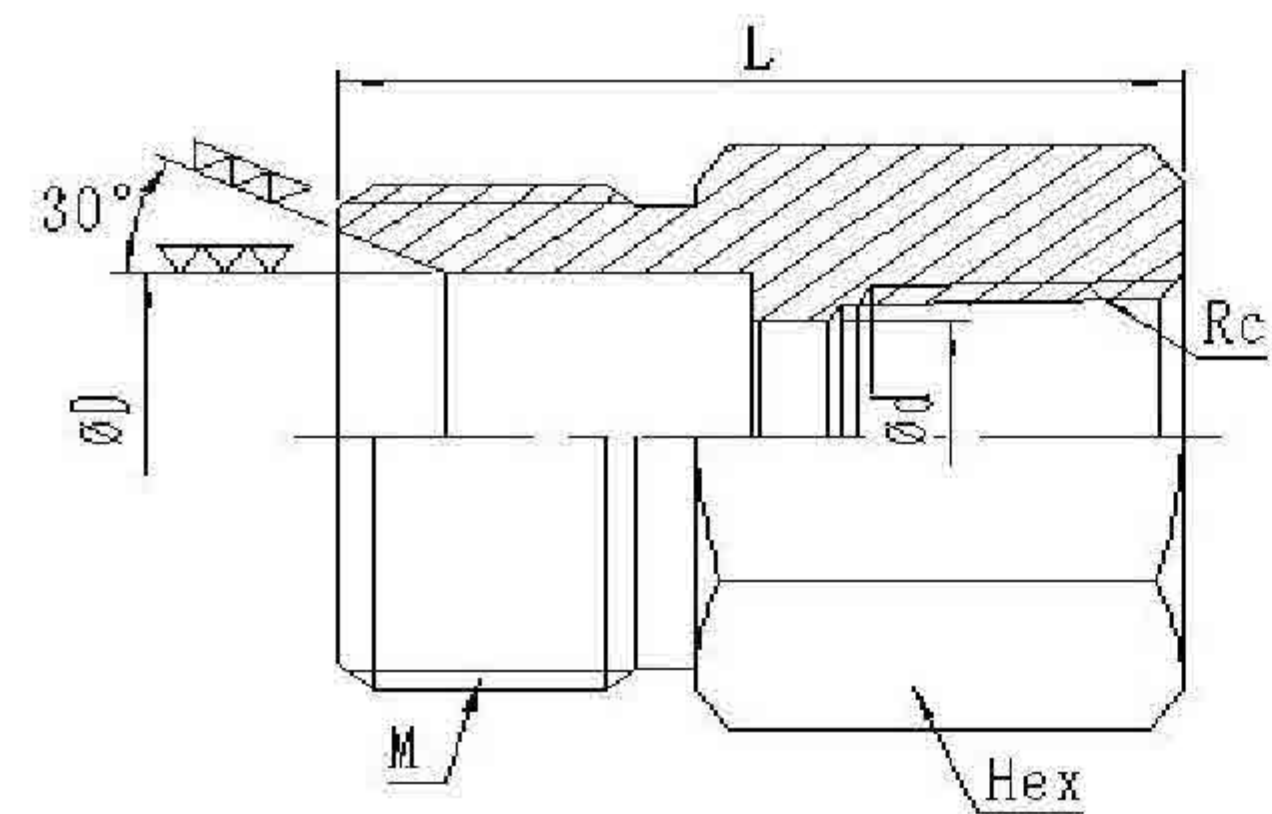
PN	M	Rc	L	D	d1	d2	Hex
NC-13	22*1.5	1/4	51.5	15.0	6.0	6.0	19.0
NC-14	22*1.5	3/8	52.5	15.0	6.0	6.0	22.0
NC-15	22*1.5	1/2	56.5	15.0	6.0	6.0	27.0

G1/2 (芯径 φ 11) × Rc



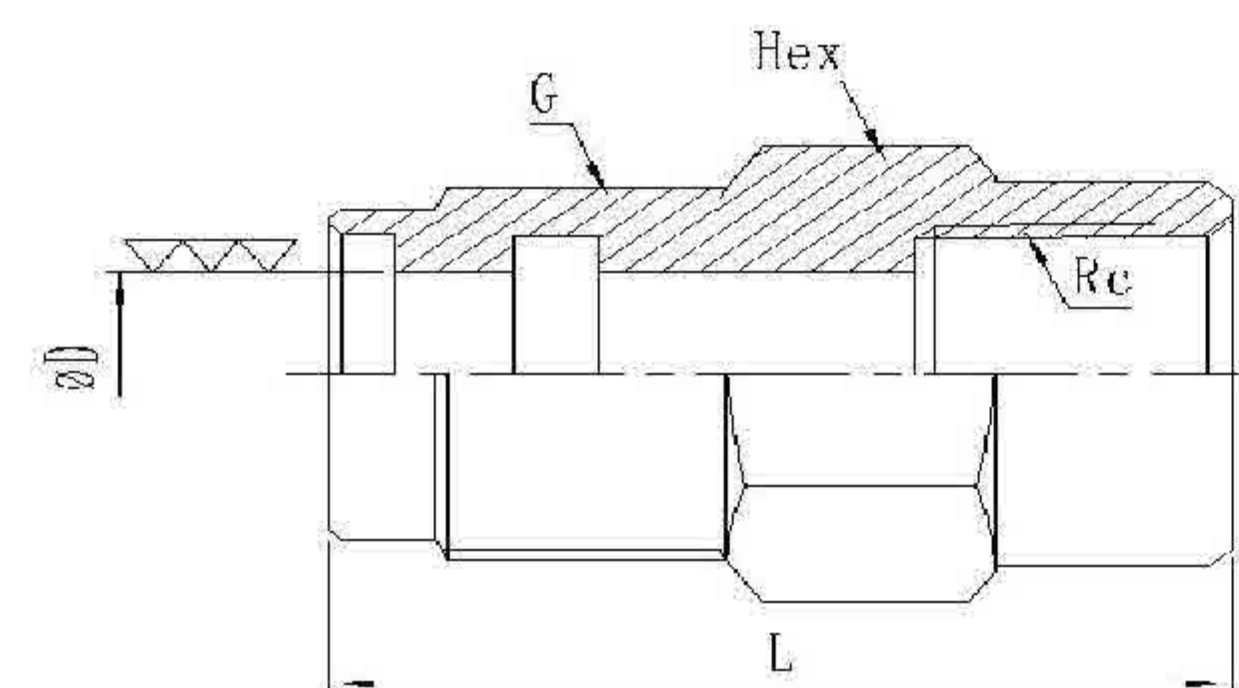
PN	G	Rc	L	D	d1	d2	Hex
NC-16	1/2	1/4	57.0	11.0	6.0	6.0	19.0
NC-17	1/2	3/8	58.0	11.0	6.0	6.0	22.0
NC-18	1/2	1/2	62.0	11.0	6.0	6.0	27.0

M22 (芯径 φ 14) × Rc



PN	M	Rc	L	D	d	Hex
NC-10C	22*1.5	1/4	36.0	14.0	6.0	24.0
NC-11C	22*1.5	3/8	37.0	14.0	6.0	24.0
NC-12C	22*1.5	1/2	41.0	14.0	8.0	27.0

G1/2 (芯径 φ 11) × Rc

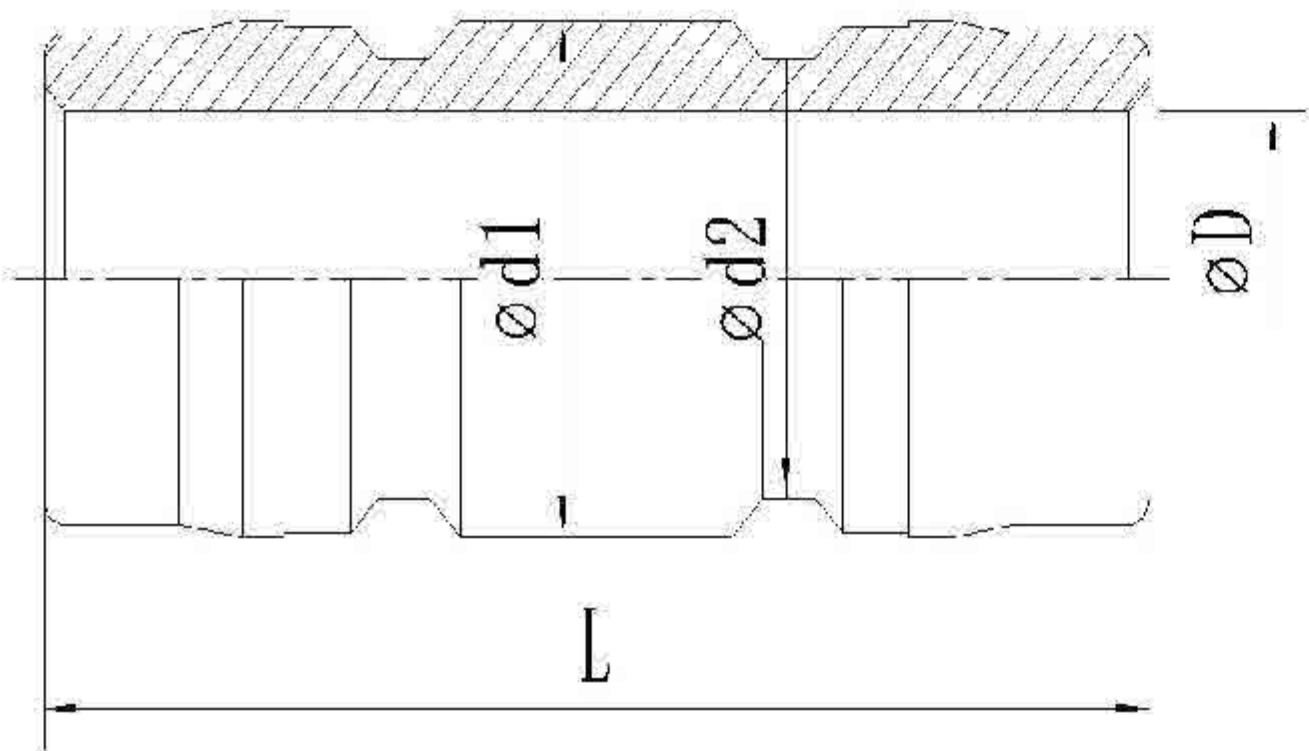


PN	G	Rc	L	D	Hex
NC-16C	1/2	1/4	39.0	11.0	22.0
NC-17C	1/2	3/8	40.0	11.0	22.0
NC-18C	1/2	1/2	44.0	11.0	27.0

HOSE NIPPLE

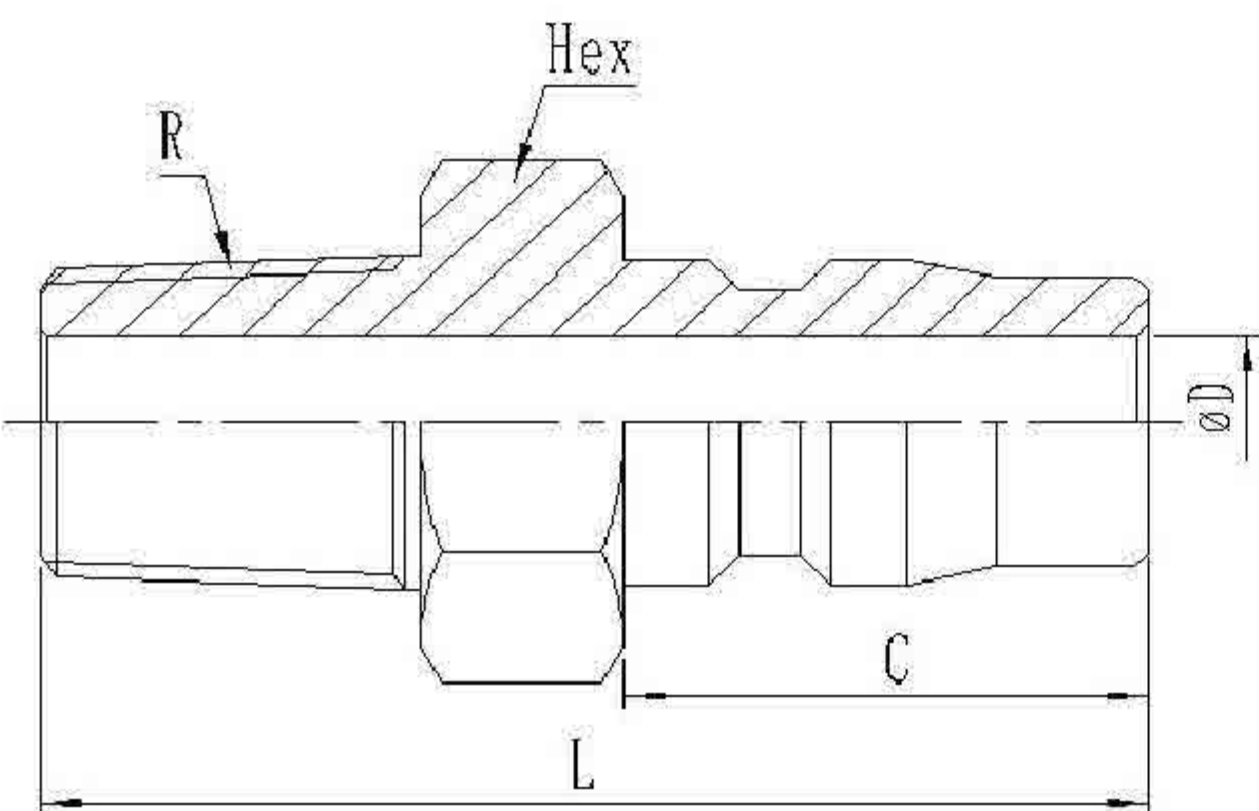
QUICK COUPLING

PP



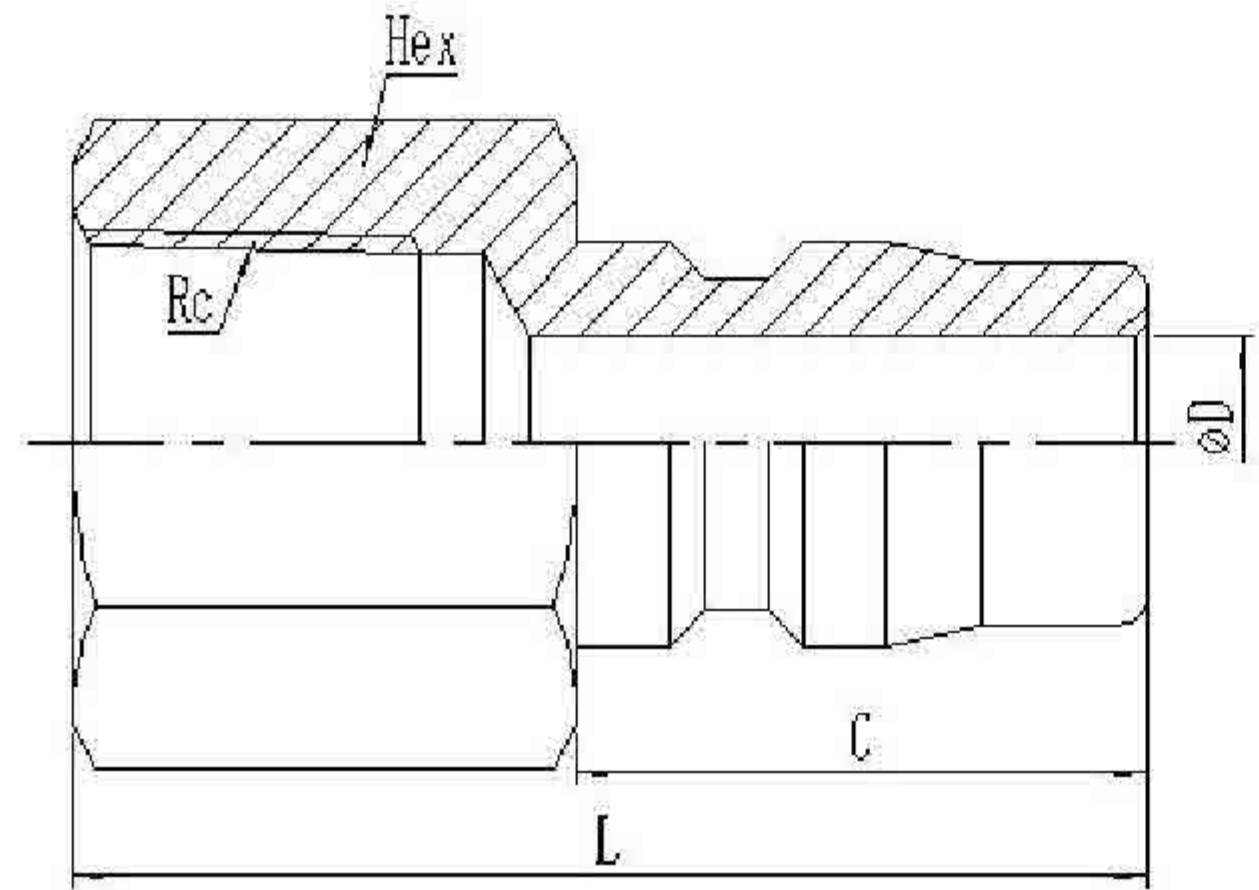
PN	规格	D	d1	d2	L
2PP	1/4	6.5	12.0	10.0	41.0
3PP	3/8	10.0	15.5	13.0	47.0
4PP	1/2	13.0	20.0	17.0	53.0

CPM



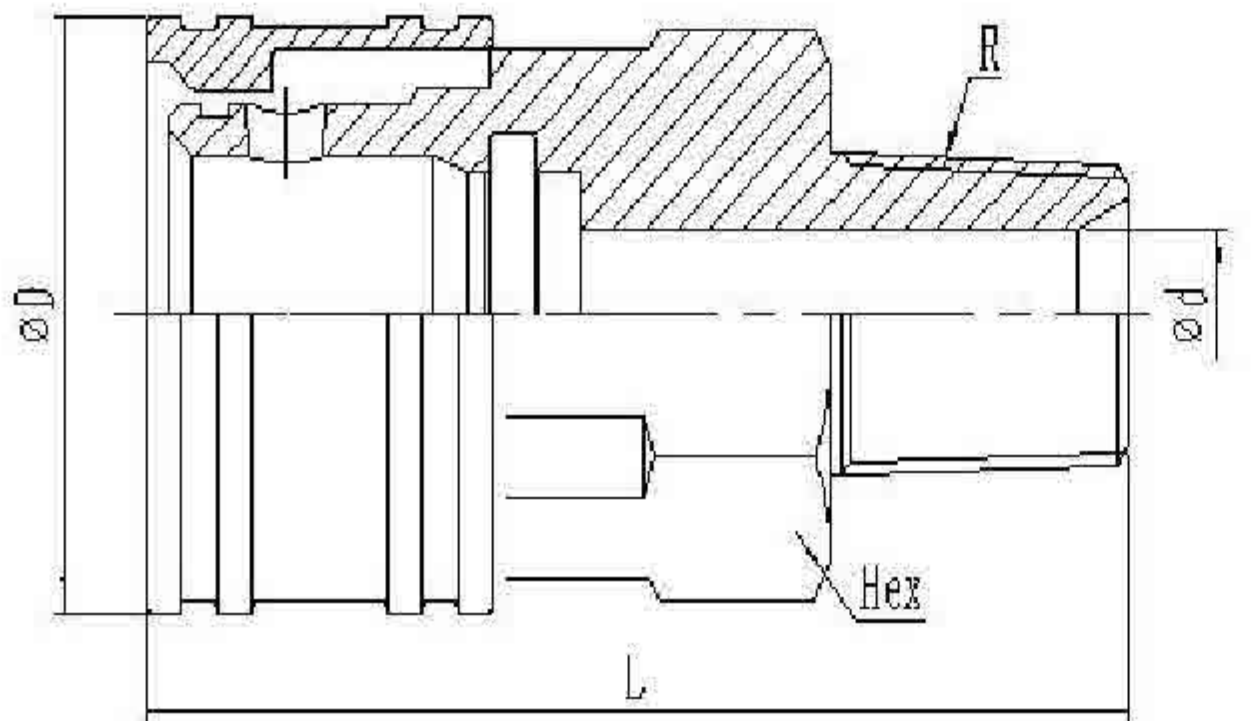
PN	R	C	D	L	Hex
2CPM	1/4	18.0	6.5	38.0	17.0
3CPM	3/8	21.0	10.0	43.0	19.0
4CPM	1/2	24.0	13.0	52.0	22.0

CPF



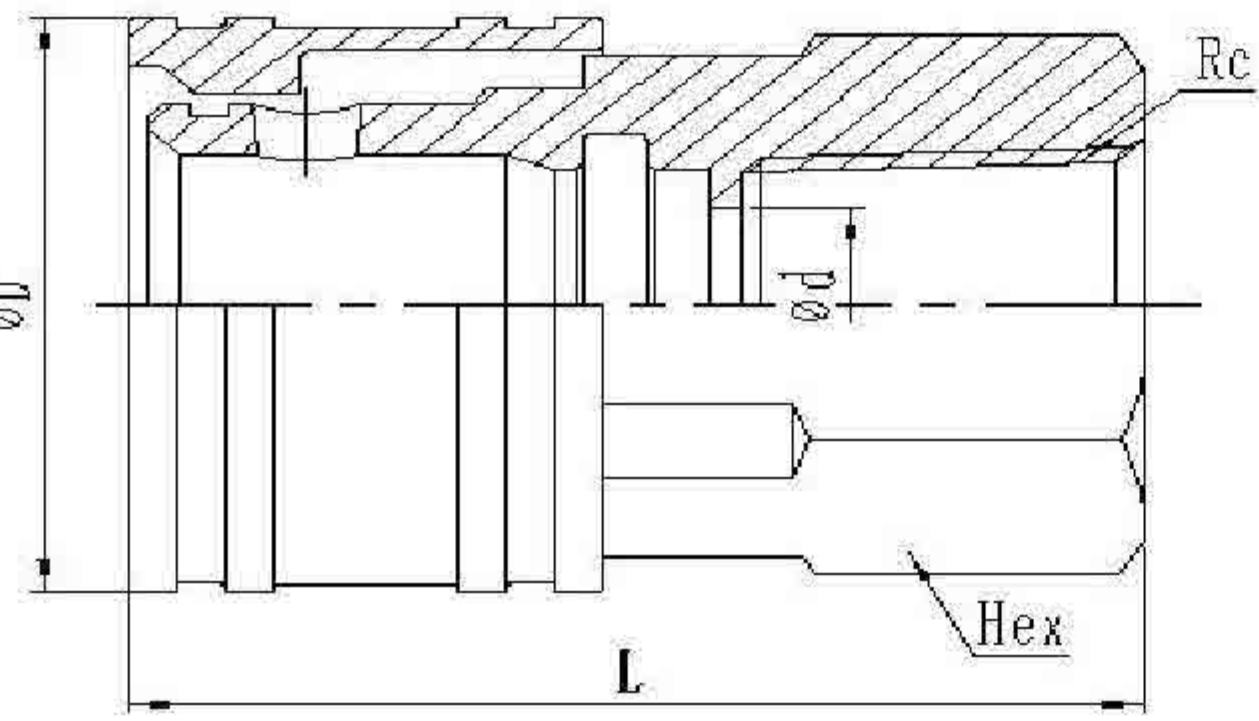
PN	Rc	C	D	L	Hex
2CPF	1/4	18.0	6.5	34.0	17.0
3CPF	3/8	21.0	10.0	38.0	21.0
4CPF	1/2	26.5	13.0	47.5	29.0

CSM



PN	R	D	d	L	Hex
2CSM	1/4	24.5	6.5	42.0	19.0
3CSM	3/8	28.0	10.0	46.0	23.0
4CSM	1/2	35.0	13.0	56.0	29.0

CSF

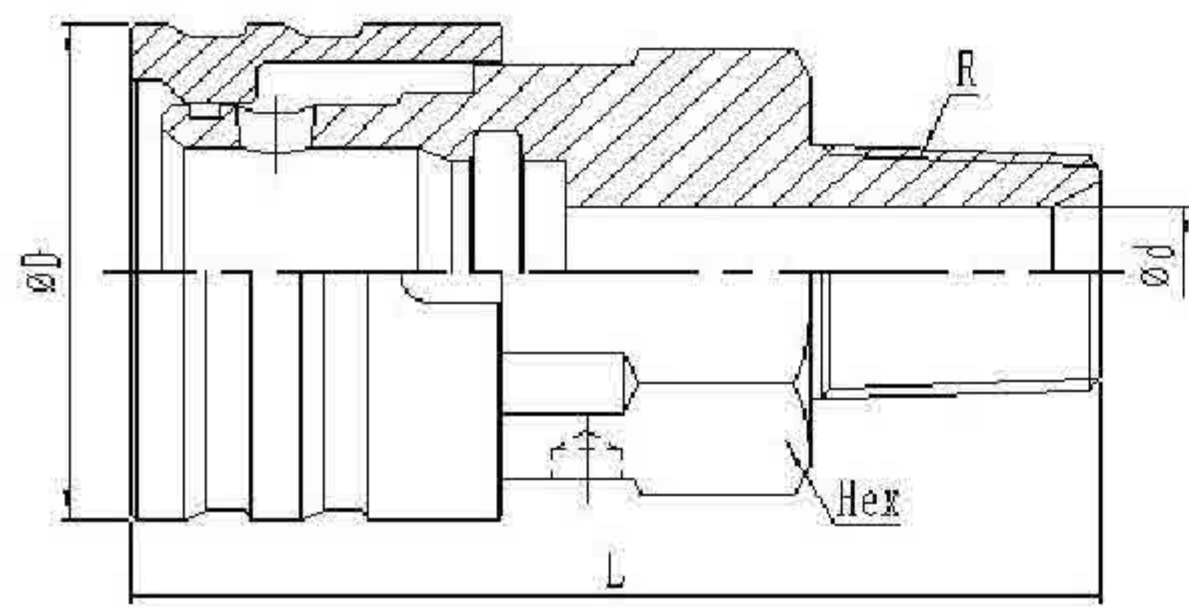


PN	Rc	D	d	L	Hex
2CSF	1/4	24.0	8.0	32.0	19.0
3CSF	3/8	28.0	12.0	35.0	23.0
4CSF	1/2	35.0	16.0	44.5	29.0

HOSE NIPPLE

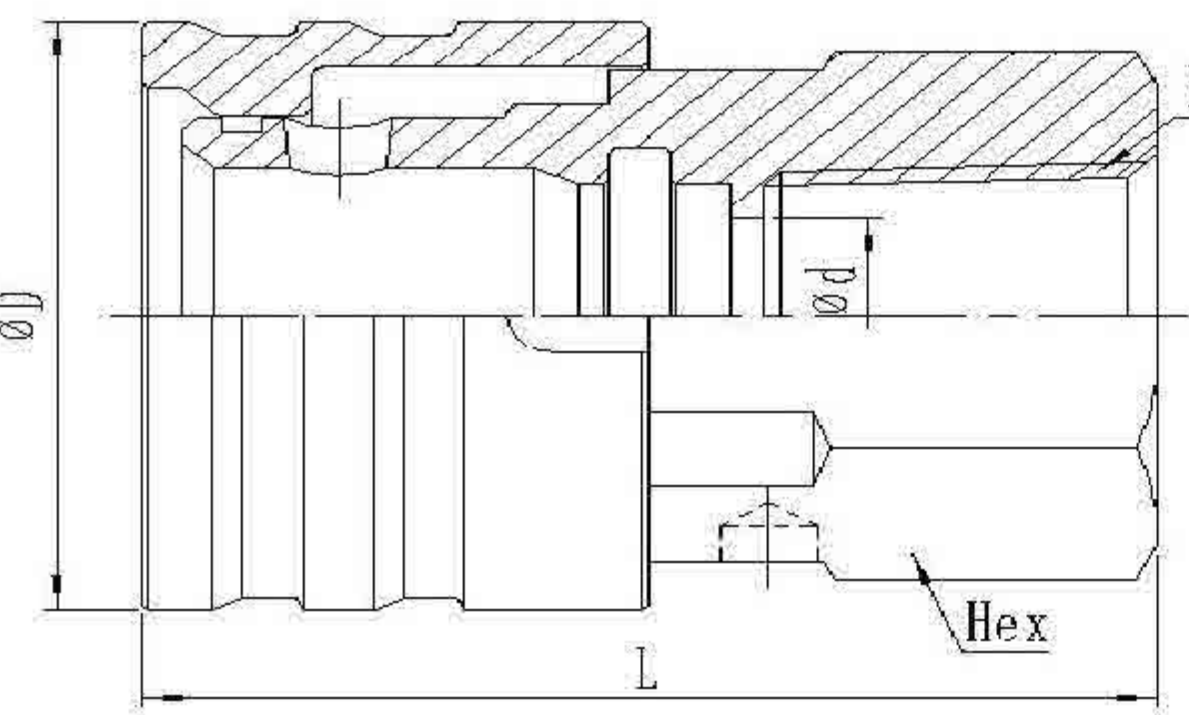
QUICK COUPLING

CSM-L



PN	R	D	d	L	Hex
2CSM-L	1/4	24.5	6.5	42.0	19.0
3CSM-L	3/8	28.0	10.0	46.0	23.0
4CSM-L	1/2	35.0	13.0	56.0	29.0

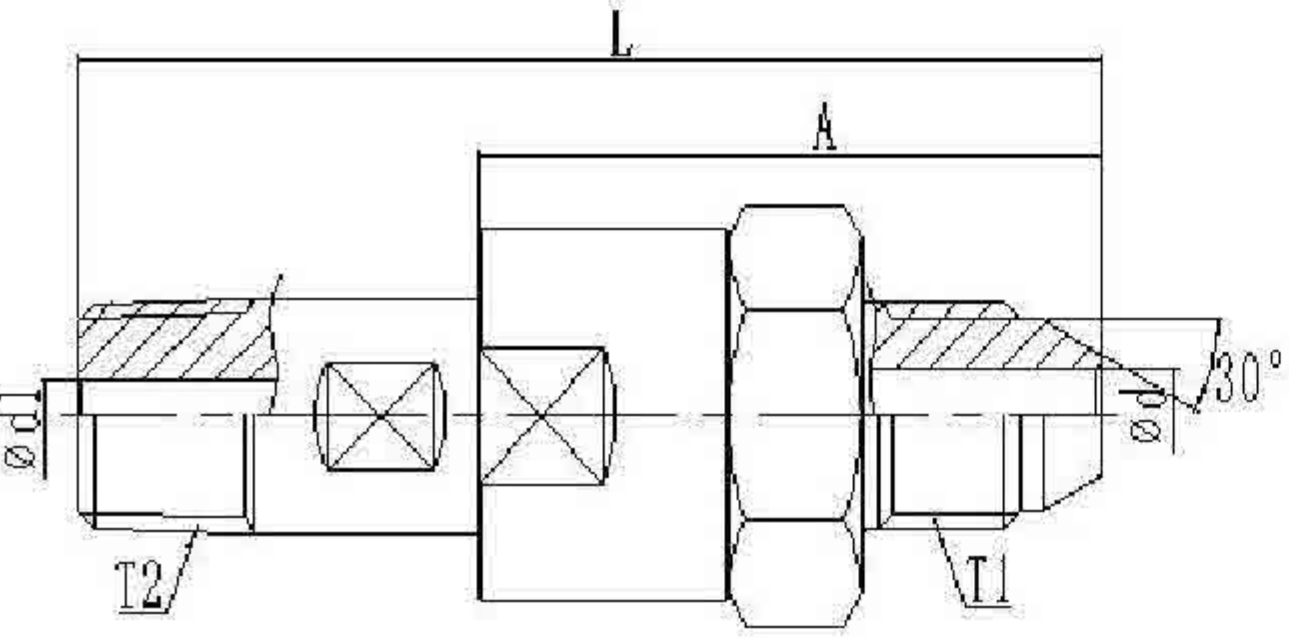
CSF-L



PN	R	D	d	L	Hex
2CSF-L	1/4	24.5	8.0	32.0	19.0
3CSF-L	3/8	28.0	12.0	35.0	23.0
4CSF-L	1/2	35.0	17.8	45.0	29.0

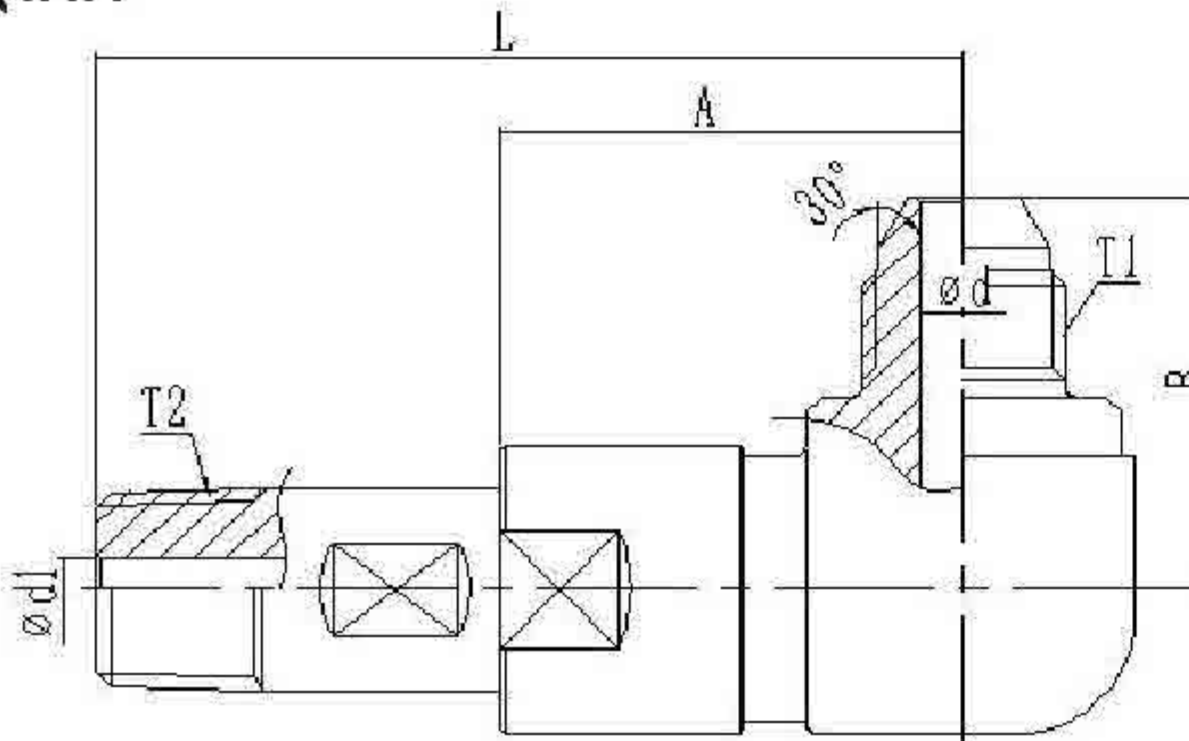
SWIVEL JOINT

SJSUS13



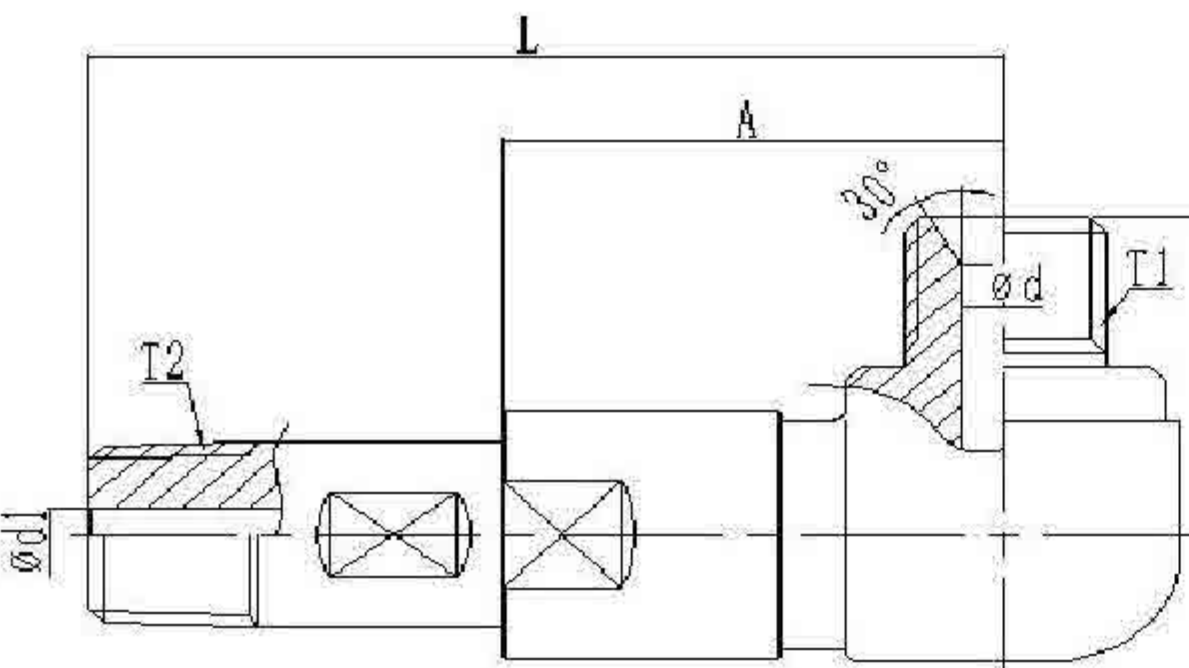
PN	T1	T2	d	d1	A	L
SJSUS13-04	G1/4	R1/4	5.5	4.0	30.0	56.0
SJSUS13-06	G3/8	R1/4	7.0	4.0	31.5	57.5

SJ33SUS



PN	T1	T2	d	d1	A	B	L
SJ33SUS-04	G1/4	R1/4	5.5	4.0	32.0	29.0	58.0
SJ33SUS-06	G3/8	R1/4	7.0	4.0	32.0	30.5	58.0

SJ34SUS

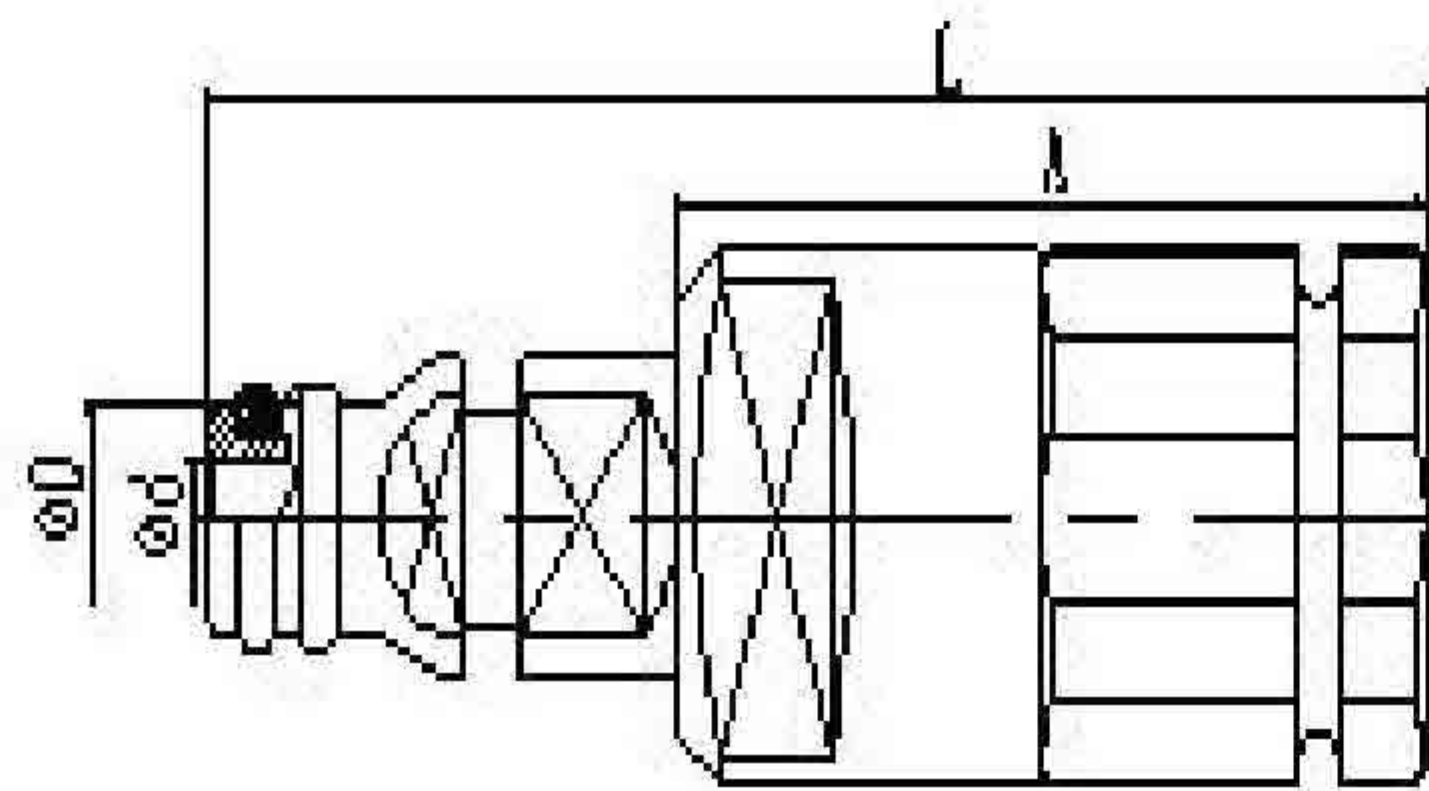


PN	T1	T2	d	d1	A	B	L
SJ34SUS-04	G1/4	R1/4	5.5	4.0	32.0	26.0	58.0
SJ34SUS-06	G3/8	R1/4	7.0	4.0	32.0	28.0	58.0

HOSE NIPPLE

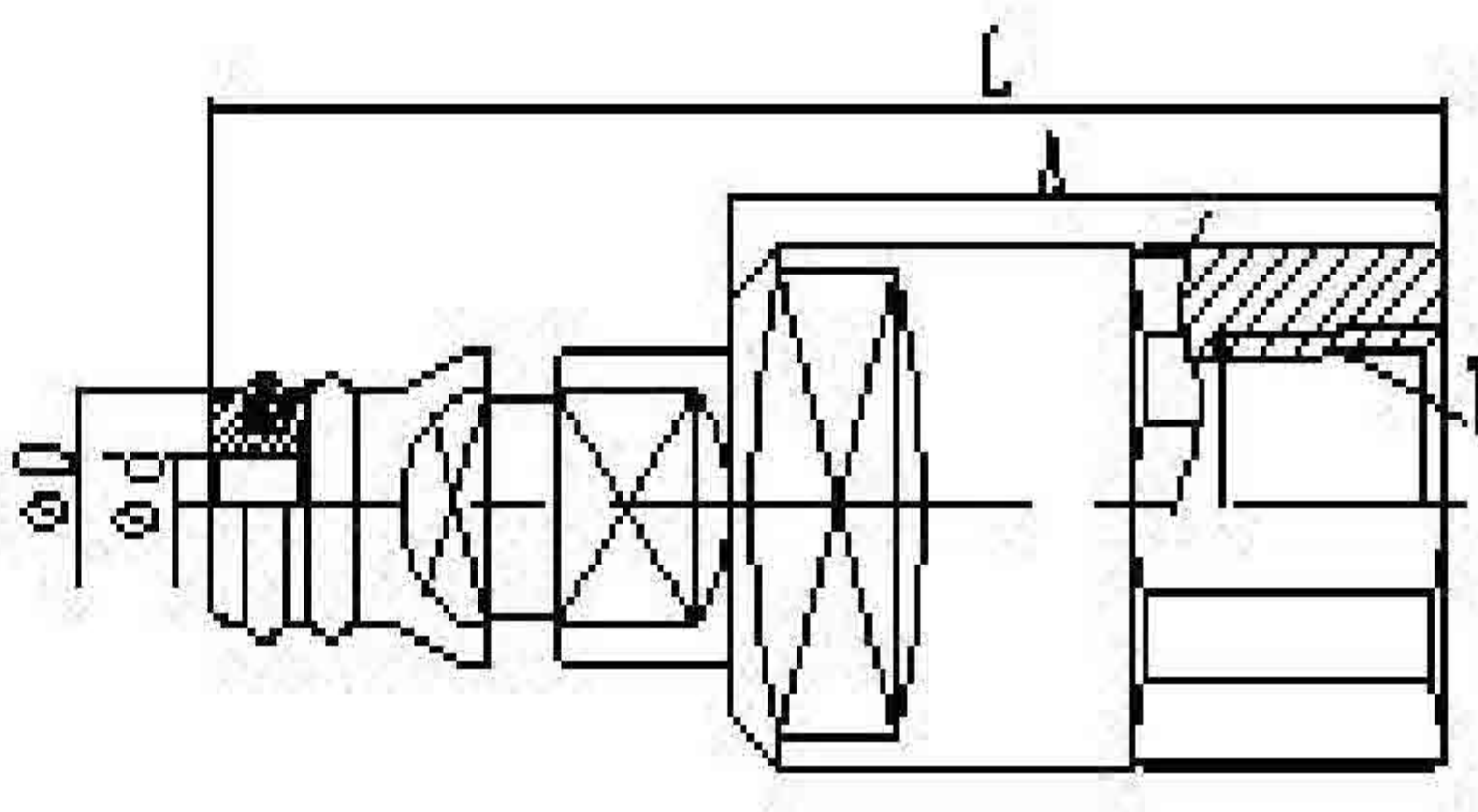
SWIVEL JOINT

SJSUSKK-04



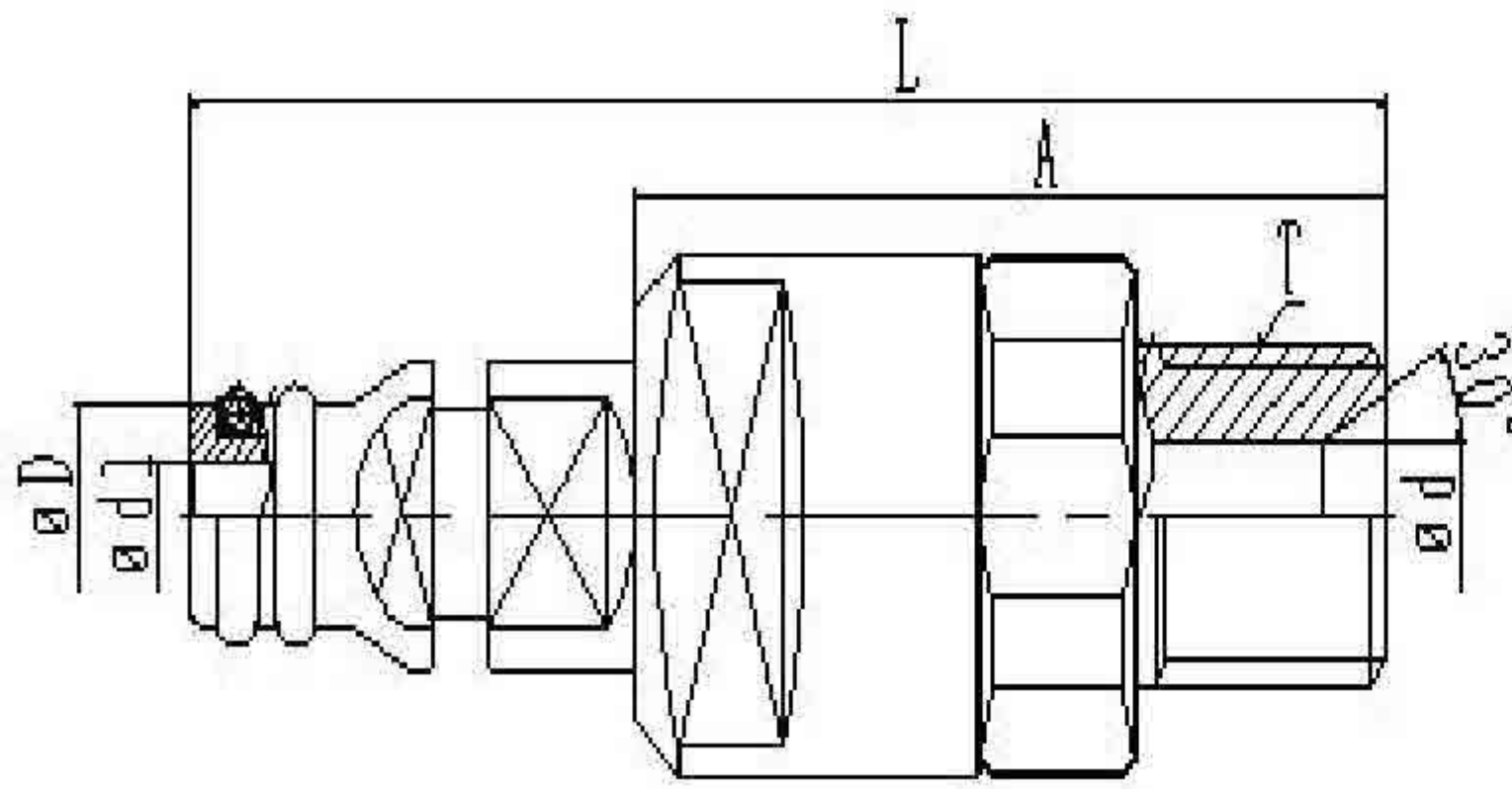
size	ØD	Ød	A	L
04	8.7	4.0	36.5	60.0

SJSUSRcK-04



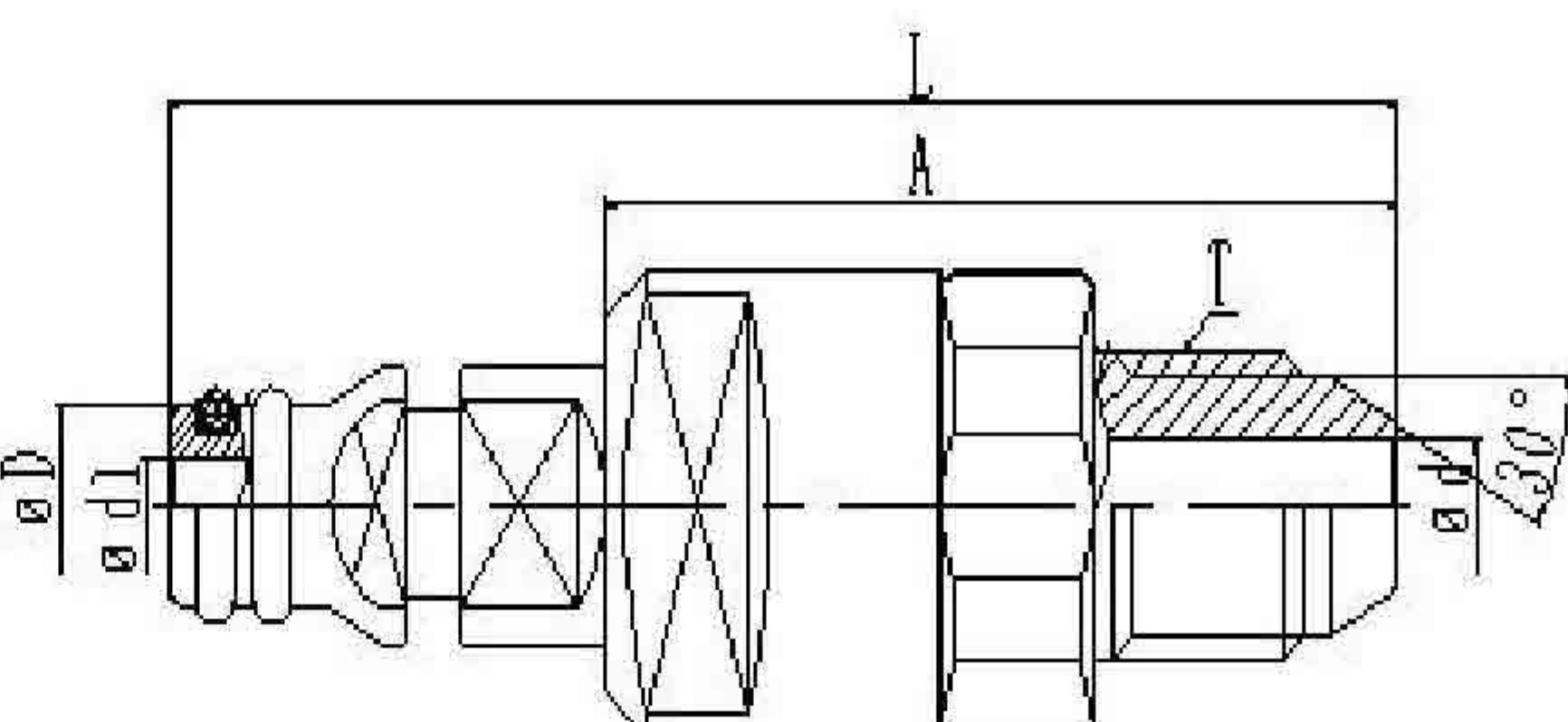
size	T	ØD	Ød	A	L
04	RC1/4	8.7	4.0	31.5	55.0

SJSUSG09K-04



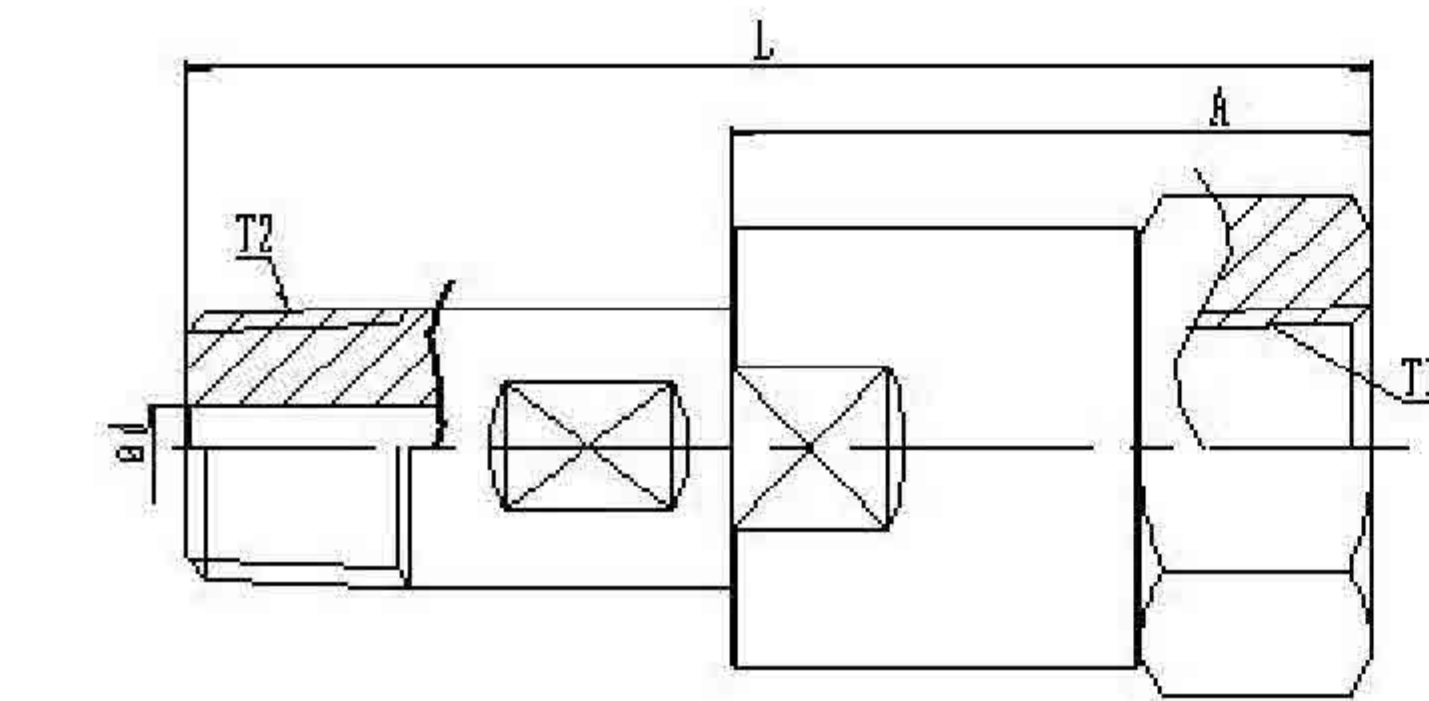
size	T	ØD	Ød	A	L
04	G1/4	8.7	4.0	38.5	62.0

SJSUSG13K-04



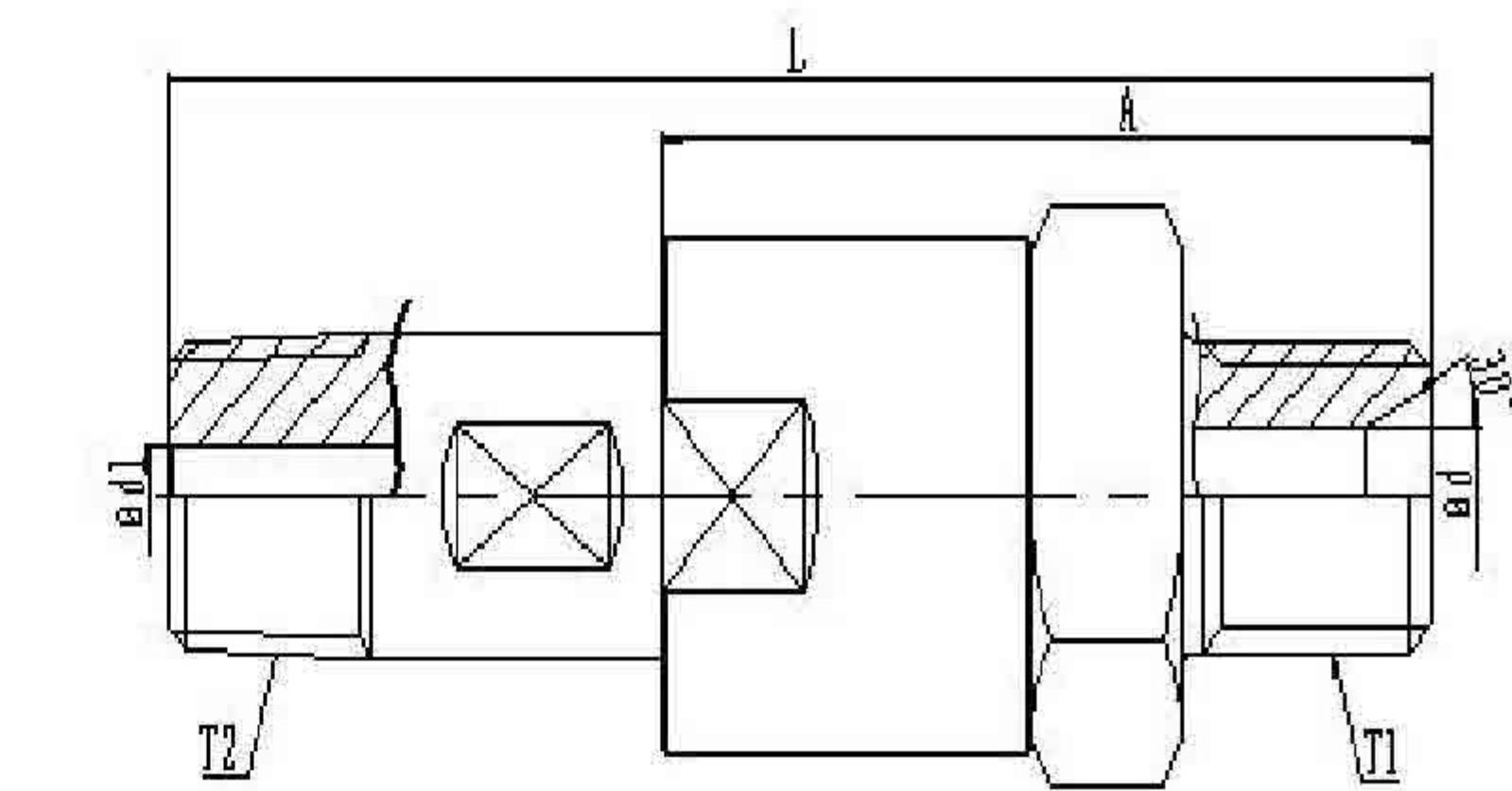
size	T	ØD	Ød	A	L
04	G1/4	8.7	4.0	41.5	65.0

SJSUSRcR



size	T1	T2	Ød	A	L
04	RC1/4	R1/4	4.0	30.0	56.0
06	RC3/8	R1/4	4.0	30.0	56.0

SJSUS09

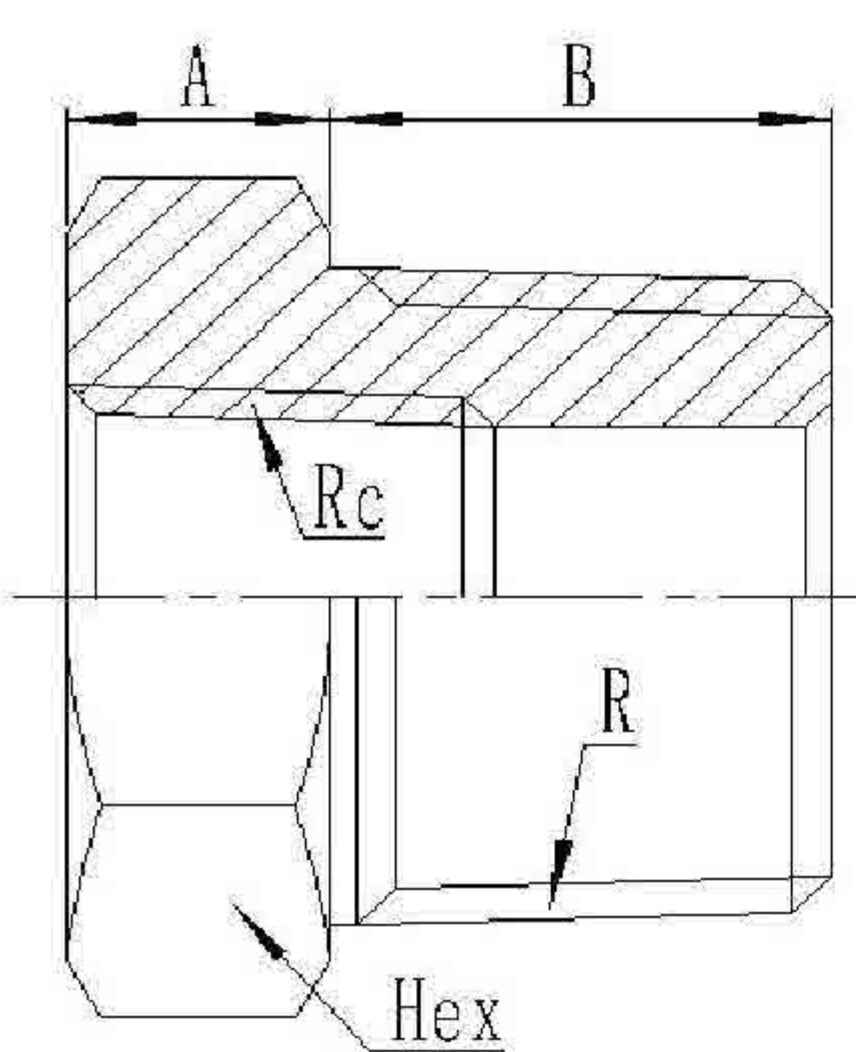


size	T1	T2	Ød	Ød1	A	L
04	G1/4	R1/4	5.5	4.0	40.0	66.0
06	G3/8	R1/4	7.0	4.0	43.0	69.0

HOSE NIPPLE

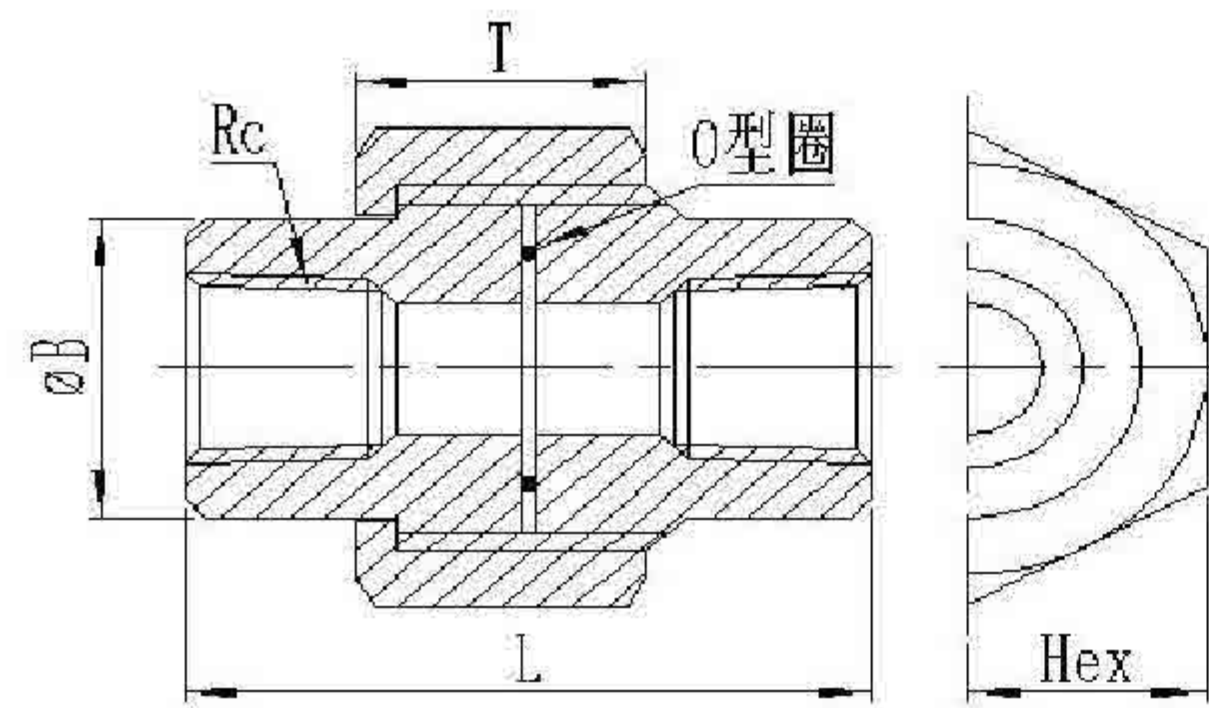
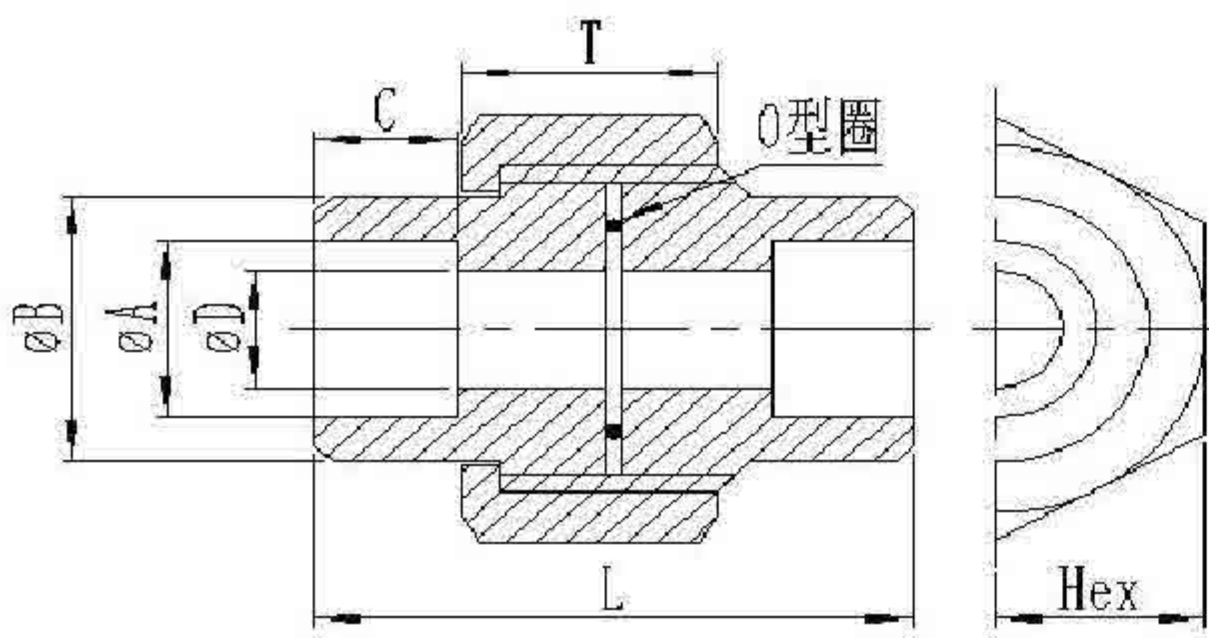
HEX BUSHING

高压补芯



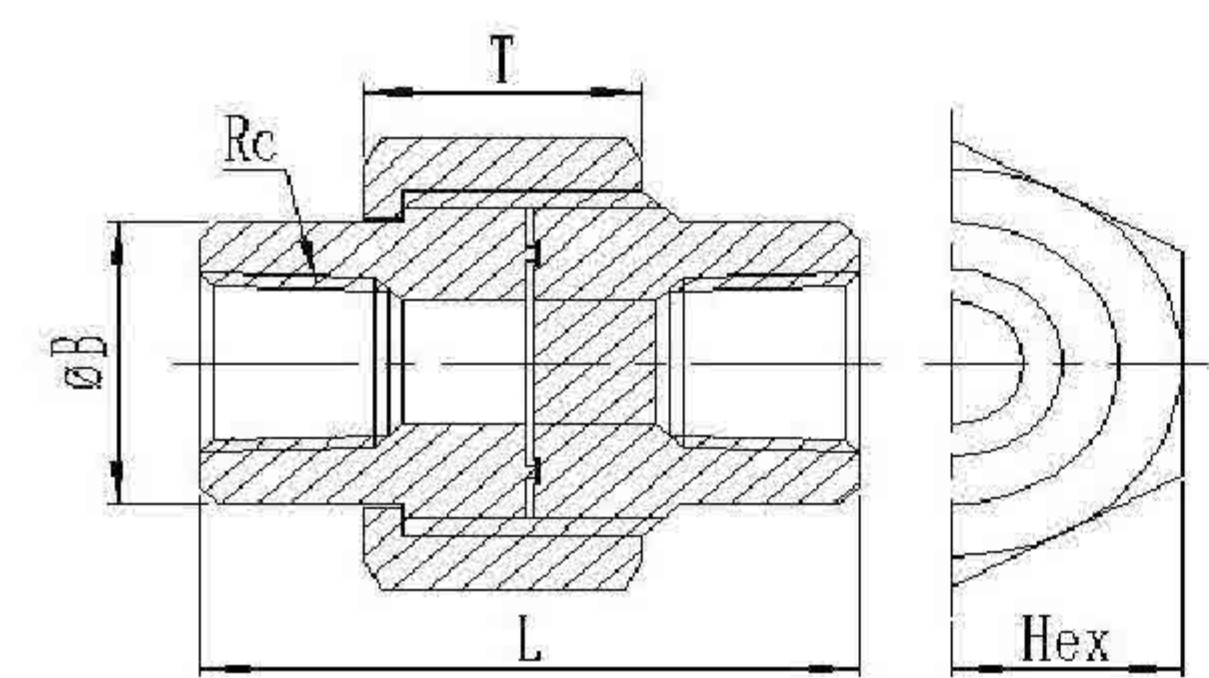
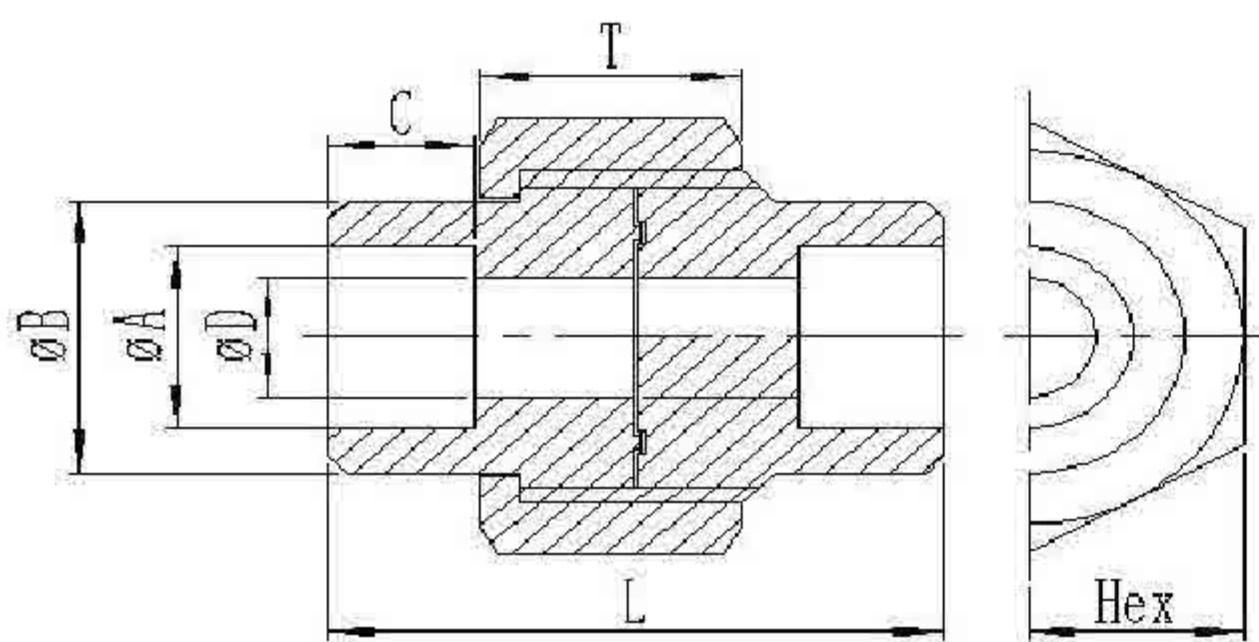
PN	R	Rc	A	B	Hex
06-04	3/8	1/4	8.0	14.0	21.0
08-04	1/2	1/4	8.0	17.0	25.0
08-06	1/2	3/8	8.0	17.0	25.0
12-06	3/4	3/8	9.0	19.0	32.0
12-08	3/4	1/2	9.0	19.0	32.0
16-08	1	1/2	9.0	21.0	35.0
16-12	1	3/4	9.0	21.0	35.0
20-12	1 1/4	3/4	12.0	22.0	46.0
20-16	1 1/4	1	12.0	22.0	46.0
24-16	1 1/2	1	14.0	23.0	54.0
24-20	1 1/2	1 1/4	14.0	23.0	54.0
32-20	2	1 1/4	16.0	25.0	63.0
32-24	2	1 1/2	16.0	25.0	63.0

HIGH PRESSURE CONNECTOR (O-RING)



PN		A	B	C	D	L	T	Hex
8A	1/4	14.3	22.0	10.0	9.4	42.0	18.0	36.0
10A	3/8	17.8	26.0	10.0	12.7	42.0	18.0	41.0
15A	1/2	22.2	32.0	10.0	16.1	42.0	18.0	46.0
20A	3/4	27.7	38.0	13.0	21.4	56.0	24.0	55.0
25A	1	34.5	46.0	13.0	27.2	56.0	24.0	65.0
32A	1 1/4	43.2	55.0	14.0	35.5	58.0	26.0	77.0
40A	1 1/2	49.1	63.0	16.0	41.2	74.0	34.0	85.0
50A	2	61.1	75.0	16.0	52.7	74.0	34.0	100

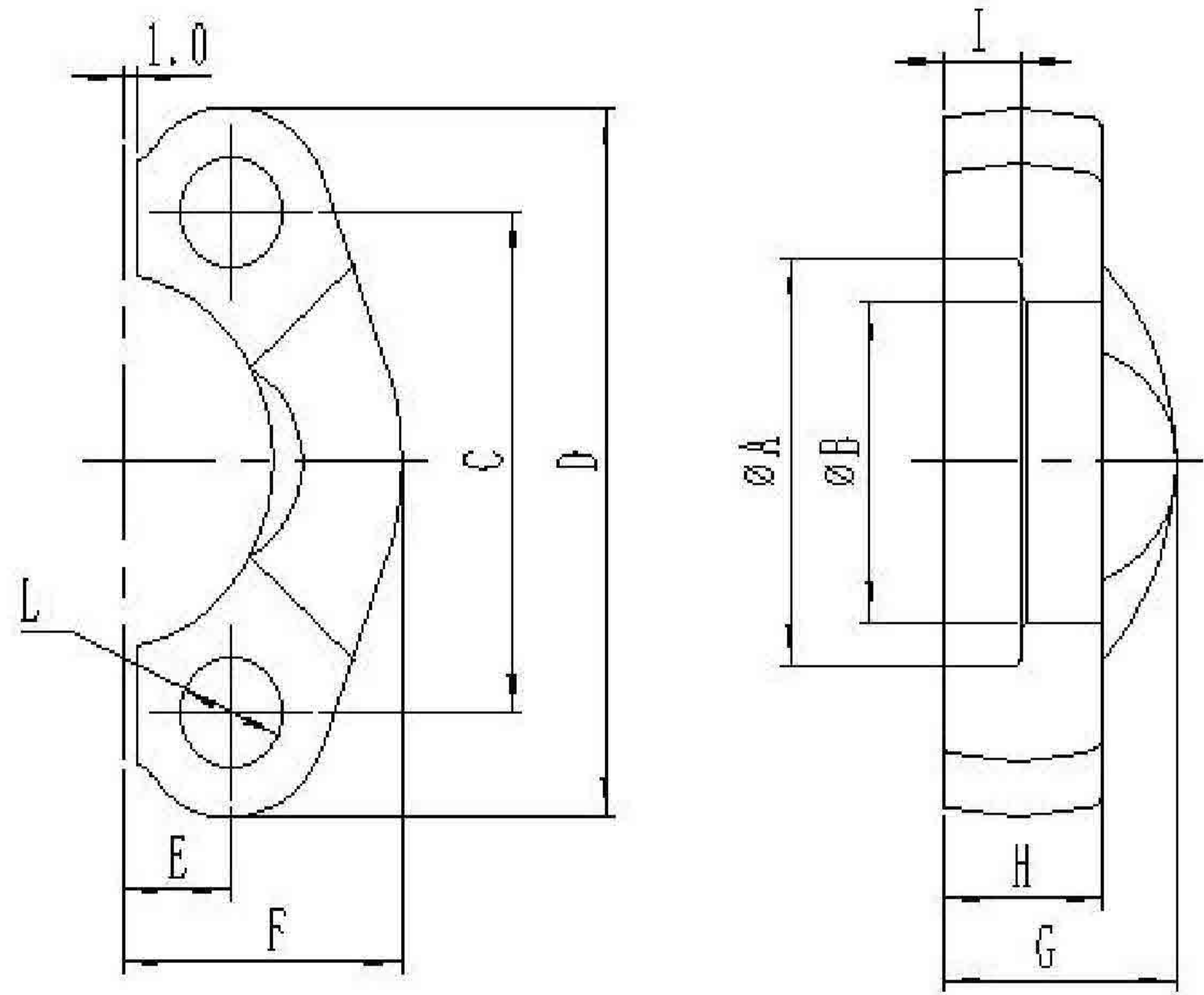
HIGH PRESSURE CONNECTOR (TEFLON)



PN		A	B	C	D	L	T	Hex
8A	1/4	14.3	22.0	10.0	9.4	42.0	18.0	36.0
10A	3/8	17.8	26.0	13.0	12.7	42.0	18.0	41.0
15A	1/2	22.2	32.0	13.0	16.1	42.0	18.0	46.0
20A	3/4	27.7	38.0	16.0	21.4	56.0	24.0	55.0
25A	1	34.5	46.0	16.0	27.2	56.0	24.0	65.0
32A	1 1/4	43.2	55.0	18.0	35.5	58.0	26.0	77.0
40A	1 1/2	49.1	63.0	19.0	41.2	74.0	34.0	85.0
50A	2	61.1	75.0	22.0	52.7	74.0	34.0	100

FLANG

SAE split flang halves



SAE3000PSI

normal flange size	type	A±0.25	B±0.25	C±0.25	D	E±0.25	F±0.8	G	H	I±0.13	L±0.25
1/2"	SF-8	31.0	24.5	38.1	54.0	8.74	23.0	19.0	13.0	6.2	8.74
3/4"	SF-12	38.9	32.15	47.63	65.0	11.13	25.9	22.0	14.0	6.2	10.31
1"	SF-16	45.25	38.8	52.37	70.0	13.08	29.2	24.0	16.0	7.5	10.31
1 1/4"	SF-20	51.6	43.7	58.72	79.0	15.09	36.3	22.0	14.0	7.5	11.91
1 1/2"	SF-24	61.1	50.8	69.85	94.0	17.86	41.1	25.0	16.0	7.5	13.49
2"	SF-32	72.25	62.75	77.77	102.0	21.44	48.2	26.0	16.0	9.0	13.49

SAE6000PSI

normal flange size	type	A±0.25	B±0.25	C±0.25	D	E±0.25	F±0.8	G	H	I±0.13	L±0.25
1/2"	SFH-8	32.55	24.65	40.49	56.0	9.12	23.6	22.0	16.0	7.2	8.74
3/4"	SFH-12	42.1	32.5	50.8	71.0	11.91	30.0	28.0	19.0	8.25	10.31
1"	SHF-16	48.4	38.9	57.15	81.0	13.89	34.8	33.0	24.0	9.0	11.91
1 1/4"	SFH-20	54.8	44.5	66.68	95.0	15.88	38.6	38.0	27.0	9.8	13.49
1 1/2"	SFH-24	64.3	51.6	79.38	113.0	18.26	47.5	43.0	30.0	12.0	16.66
2"	SFH-32	80.2	67.6	96.82	133.0	22.23	56.9	52.0	37.0	12.0	19.84

