

特性 Features

- 不使用工具单手可以重复多次安装和拆卸。Without using tools, connection and disconnection can be repeated several times by one hand.
- 镀镍黄铜材质防腐耐污。Nickel-plated brass body ensures anti-corrosion and fouling resistance.
- 使用可简易替换的 O 型密封圈。The O sealing ring is used and can be easily replaced.

型号表示方法 How to Order

(适用所有金属接头 Valid for all metal fittings)

MPC **06** - **02** - **304**

① ② ③ ④

① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric							
代号 Code	04	05	06	08	10	12	14	16
ØD (mm)	Ø4	Ø5	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16

③ 螺纹规格 Thread size (T)

	公制 Metric									
代号 Code	M3	M5	M6	M8	M10	M12	M12A	M14	M16	M20
T	M3x0.5	M5x0.8	M6x1	M8x1	M10x1	M12x1.25	M12x1.5	M14x1.5	M16x1.5	M20x1.5

	锥管螺纹 Taper pipe thread (BSPT)						G 螺纹 G-thread (BSPP)			
代号 Code	01	02	03	04	06	08	G01	G02	G03	G04
T	R1/8	R1/4	R3/8	R1/2	R3/4	R1	G1/8	G1/4	G3/8	G1/2

	统一细牙螺纹 UNF		美制锥管螺纹 Taper pipe thread (NPT)							
代号 Code	U10		N00	N01	N02	N03	N04	N06	N08	
T	10-32UNF		NPT1/16	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4	NPT1	

④ 材质 Body material

-	黄铜 Brass
304	不锈钢 Stainless Steel SS304
316	不锈钢 Stainless Steel SS316

Male Stud MPC	Tube(Metric)-Thread(R)
	MPC03-M3 MPC08-03
	MPC03-M5 MPC08-04
	MPC04-M5 MPC10-01
	MPC04-01 MPC10-02
	MPC04-02 MPC10-03
	MPC05-M5 MPC10-04
	MPC05-01 MPC12-02
	MPC05-02 MPC12-03
	MPC06-M5 MPC12-04
	MPC06-01 MPC14-03
	MPC06-02 MPC14-04
	MPC08-01 MPC16-03
	MPC08-02 MPC16-04

Round Male Stud MPOC	Tube(Metric)-Thread(R)
	MPOC03-M3 MPOC08-03
	MPOC03-M5 MPOC08-04
	MPOC04-M5 MPOC10-01
	MPOC04-01 MPOC10-02
	MPOC04-02 MPOC10-03
	MPOC05-M5 MPOC10-04
	MPOC05-01 MPOC12-02
	MPOC05-02 MPOC12-03
	MPOC06-M5 MPOC12-04
	MPOC06-01 MPOC14-03
	MPOC06-02 MPOC14-04
	MPOC08-01 MPOC16-03
	MPOC08-02 MPOC16-04

Female Stud MPCF	Tube(Metric)-Thread(R)
	MPCF04-01 MPCF10-04
	MPCF04-02 MPCF12-01
	MPCF05-01 MPCF12-02
	MPCF05-02 MPCF12-03
	MPCF06-01 MPCF12-04
	MPCF06-02 MPCF14-03
	MPCF08-01 MPCF14-04
	MPCF08-02 MPCF16-03
	MPCF08-03 MPCF16-04
	MPCF08-04
	MPCF10-01
	MPCF10-02
	MPCF10-03

Male Stud Swivel Elbow MPL	Tube(Metric)-Thread(R)
	MPL03-M3 MPL08-03
	MPL03-M5 MPL08-04
	MPL04-M5 MPL10-01
	MPL04-01 MPL10-02
	MPL04-02 MPL10-03
	MPL05-M5 MPL10-04
	MPL05-01 MPL12-02
	MPL05-02 MPL12-03
	MPL06-M5 MPL12-04
	MPL06-01 MPL14-03
	MPL06-02 MPL14-04
	MPL08-01 MPL16-03
	MPL08-02 MPL16-04

Male Stud Elbow MPLN	Tube(Metric)-Thread(R)
	MPLN03-M3 MPLN08-03
	MPLN03-M5 MPLN08-04
	MPLN04-M5 MPLN10-01
	MPLN04-01 MPLN10-02
	MPLN04-02 MPLN10-03
	MPLN05-M5 MPLN10-04
	MPLN05-01 MPLN12-02
	MPLN05-02 MPLN12-03
	MPLN06-M5 MPLN12-04
	MPLN06-01 MPLN14-03
	MPLN06-02 MPLN14-04
	MPLN08-01 MPLN16-03
	MPLN08-02 MPLN16-04

Extended Male Elbow MPLL	Tube(Metric)-Thread(R)
	MPLL04-M5 MPLL10-01
	MPLL04-01 MPLL10-02
	MPLL04-02 MPLL10-03
	MPLL05-M5 MPLL10-04
	MPLL05-01 MPLL12-01
	MPLL05-02 MPLL12-02
	MPLL06-M5 MPLL12-03
	MPLL06-01 MPLL12-04
	MPLL06-02 MPLL14-03
	MPLL08-01 MPLL14-04
	MPLL08-02 MPLL16-03
	MPLL08-03 MPLL16-04
	MPLL08-04

金属快插接头

Metal Push-in Fittings

Female Stud Elbow MPLF	Tube(Metric)-Thread(R)	
	MPLF04-01	MPLF10-04
	MPLF04-02	MPLF12-01
	MPLF05-01	MPLF12-02
	MPLF05-02	MPLF12-03
	MPLF06-01	MPLF12-04
	MPLF06-02	MPLF14-03
	MPLF08-01	MPLF14-04
	MPLF08-02	MPLF16-03
	MPLF08-03	MPLF16-04
	MPLF08-04	
	MPLF10-01	
	MPLF10-02	
	MPLF10-03	

Male Y MPX	Tube(Metric)-Thread(R)	
	MPX04-M5	MPX10-01
	MPX04-01	MPCF12-01
	MPX04-02	MPX10-03
	MPX05-M5	MPX10-04
	MPX05-01	MPX12-01
	MPX05-02	MPX12-02
	MPX06-M5	MPX12-03
	MPX06-01	MPX12-04
	MPX06-02	MPX14-03
	MPX08-01	MPX14-04
	MPX08-02	MPX16-03
	MPX08-03	MPX16-04
	MPX08-04	

Female Standpipe MPCFJ	Tube(Metric)-Thread(R)	
	MPCFJ04-01	MPCFJ10-04
	MPCFJ04-02	MPCFJ12-01
	MPCFJ05-01	MPCFJ12-02
	MPCFJ05-02	MPCFJ12-03
	MPCFJ06-01	MPCFJ12-04
	MPCFJ06-02	MPCFJ14-03
	MPCFJ08-01	MPCFJ14-04
	MPCFJ08-02	MPCFJ16-03
	MPCFJ08-03	MPCFJ16-04
	MPCFJ08-04	
	MPCFJ10-01	
	MPCFJ10-02	
	MPCFJ10-03	

Triple Male Banjo MTPH	Tube(Metric)-Thread(R)	
	MTPH04-M5	MTPH10-01
	MTPH04-01	MTPH10-02
	MTPH04-02	MTPH10-03
	MTPH05-M5	MTPH10-04
	MTPH05-01	MTPH12-01
	MTPH05-02	MTPH12-02
	MTPH06-M5	MTPH12-03
	MTPH06-01	MTPH12-04
	MTPH06-02	MTPH14-03
	MTPH08-01	MTPH14-04
	MTPH08-02	MTPH16-03
	MTPH08-03	MTPH16-04
	MTPH08-04	

Double Male Double Banjo MDPK	Tube(Metric)-Thread(R)	
	MDPK04-M5	MDPK10-01
	MDPK04-01	MDPK10-02
	MDPK04-02	MDPK10-03
	MDPK05-M5	MDPK10-04
	MDPK05-01	MDPK12-01
	MDPK05-02	MDPK12-02
	MDPK06-M5	MDPK12-03
	MDPK06-01	MDPK12-04
	MDPK06-02	MDPK14-03
	MDPK08-01	MDPK14-04
	MDPK08-02	MDPK16-03
	MDPK08-03	MDPK16-04
	MDPK08-04	

Union Elbow MPUL	Tube(Metric)	
	MPUL03	
	MPUL04	
	MPUL05	
	MPUL06	
	MPUL08	
	MPUL10	
	MPUL12	
	MPUL14	
	MPUL16	

Male Stud Branch Tee MPT	Tube(Metric)-Thread(R)	
	MPT04-M5	MPT10-01
	MPT04-01	MPT10-02
	MPT04-02	MPT10-03
	MPT05-M5	MPT10-04
	MPT05-01	MPT12-01
	MPT05-02	MPT12-02
	MPT06-M5	MPT12-03
	MPT06-01	MPT12-04
	MPT06-02	MPT14-03
	MPT08-01	MPT14-04
	MPT08-02	MPT16-03
	MPT08-03	MPT16-04
	MPT08-04	

Bulkhead Straight MPMF	Tube(Metric)-Thread(R)	
	MPMF04-01	MPMF10-04
	MPMF04-02	MPMF12-01
	MPMF05-01	MPMF12-02
	MPMF05-02	MPMF12-03
	MPMF06-01	MPMF12-04
	MPMF06-02	MPMF14-03
	MPMF08-01	MPMF14-04
	MPMF08-02	MPMF16-03
	MPMF08-03	MPMF16-04
	MPMF08-04	
	MPMF10-01	
	MPMF10-02	
	MPMF10-03	

Single Male Banjo MPH	Tube(Metric)-Thread(R)	
	MPH04-M5	MPH10-01
	MPH04-01	MPH10-02
	MPH04-02	MPH10-03
	MPH05-M5	MPH10-04
	MPH05-01	MPH12-01
	MPH05-02	MPH12-02
	MPH06-M5	MPH12-03
	MPH06-01	MPH12-04
	MPH06-02	MPH14-03
	MPH08-01	MPH14-04
	MPH08-02	MPH16-03
	MPH08-03	MPH16-04
	MPH08-04	

Female Banjo MPHF	Tube(Metric)-Thread(R)	
	MPHF04-01	MPHF10-04
	MPHF04-02	MPHF12-01
	MPHF05-01	MPHF12-02
	MPHF05-02	MPHF12-03
	MPHF06-01	MPHF12-04
	MPHF06-02	MPHF14-03
	MPHF08-01	MPHF14-04
	MPHF08-02	MPHF16-03
	MPHF08-03	MPHF16-04
	MPHF08-04	
	MPHF10-01	
	MPHF10-02	
	MPHF10-03	

Triple Male Double Banjo MTPK	Tube(Metric)-Thread(R)	
	MTPK04-M5	MTPK10-01
	MTPK04-01	MTPK10-02
	MTPK04-02	MTPK10-03
	MTPK05-M5	MTPK10-04
	MTPK05-01	MTPK12-01
	MTPK05-02	MTPK12-02
	MTPK06-M5	MTPK12-03
	MTPK06-01	MTPK12-04
	MTPK06-02	MTPK14-03
	MTPK08-01	MTPK14-04
	MTPK08-02	MTPK16-03
	MTPK08-03	MTPK16-04
	MTPK08-04	

Union Tee MPUT	Tube(Metric)	
	MPUT03	
	MPUT04	
	MPUT05	
	MPUT06	
	MPUT08	
	MPUT10	
	MPUT12	
	MPUT14	
	MPUT16	

Male Run Tee MPD	Tube(Metric)-Thread(R)	
	MPD04-M5	MPD10-01
	MPD04-01	MPD10-02
	MPD04-02	MPD10-03
	MPD05-M5	MPD10-04
	MPD05-01	MPD12-01
	MPD05-02	MPD12-02
	MPD06-M5	MPD12-03
	MPD06-01	MPD12-04
	MPD06-02	MPD14-03
	MPD08-01	MPD14-04
	MPD08-02	MPD16-03
	MPD08-03	MPD16-04
	MPD08-04	

Male Standpipe MPCJ	Tube(Metric)-Thread(R)	
	MPCJ04-M5	MPCJ10-01
	MPCJ04-01	MPCJ10-02
	MPCJ04-02	MPCJ10-03
	MPCJ05-M5	MPCJ10-04
	MPCJ05-01	MPCJ12-01
	MPCJ05-02	MPCJ12-02
	MPCJ06-M5	MPCJ12-03
	MPCJ06-01	MPCJ12-04
	MPCJ06-02	MPCJ14-03
	MPCJ08-01	MPCJ14-04
	MPCJ08-02	MPCJ16-03
	MPCJ08-03	MPCJ16-04
	MPCJ08-04	

Double Male Banjo MDPH	Tube(Metric)-Thread(R)	
	MDPH04-M5	MDPH10-01
	MDPH04-01	MDPH10-02
	MDPH04-02	MDPH10-03
	MDPH05-M5	MDPH10-04
	MDPH05-01	MDPH12-01
	MDPH05-02	MDPH12-02
	MDPH06-M5	MDPH12-03
	MDPH06-01	MDPH12-04
	MDPH06-02	MDPH14-03
	MDPH08-01	MDPH14-04
	MDPH08-02	MDPH16-03
	MDPH08-03	MDPH16-04
	MDPH08-04	

Single Male Double Banjo MPK	Tube(Metric)-Thread(R)	
	MPK04-M5	MPK10-01
	MPK04-01	MPK10-02
	MPK04-02	MPK10-03
	MPK05-M5	MPK10-04
	MPK05-01	MPK12-01
	MPK05-02	MPK12-02
	MPK06-M5	MPK12-03
	MPK06-01	MPK12-04
	MPK06-02	MPK14-03
	MPK08-01	MPK14-04
	MPK08-02	MPK16-03
	MPK08-03	MPK16-04
	MPK08-04	

Union Straight MPUC	Tube(Metric)	
	MPUC03	
	MPUC04	
	MPUC05	
	MPUC06	
	MPUC08	
	MPUC10	
	MPUC12	
	MPUC14	
	MPUC16	

Union Y MPY	Tube(Metric)	
	MPY03	
	MPY04	
	MPY05	
	MPY06	
	MPY08	
	MPY10	
	MPY12	
	MPY14	
	MPY16	

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Metal Push-in Fittings

Bulkhead Union MPM	Tube(Metric)
	MPM03
	MPM04
	MPM05
	MPM06
	MPM08
	MPM10
	MPM12
	MPM14
	MPM16
	ØD

Plug MPP	Tube(Metric)
	MPP03
	MPP04
	MPP05
	MPP06
	MPP08
	MPP10
	MPP12
	MPP14
	MPP16
	ØD

Plug-in Reducer MPGJ	Tube(Metric D1-D2)
	MPGJ06-04
	MPGJ08-04
	MPGJ08-06
	MPGJ10-06
	MPGJ10-08
	MPGJ12-06
	MPGJ12-08
	MPGJ12-10
	ØD1
	ØD2

Plug-in Tee MPTJ	Tube(Metric)
	MPTJ04
	MPTJ05
	MPTJ06
	MPTJ08
	MPTJ10
	MPTJ12
	MPTJ14
	MPTJ16
	ØD
	ØD

Plug-in Reducer Run Tee MPDGJ	Tube(Metric D1-D2)
	MPDGJ06-04
	MPDGJ08-04
	MPDGJ08-06
	MPDGJ10-06
	MPDGJ10-08
	MPDGJ12-06
	MPDGJ12-08
	MPDGJ12-10
	ØD1
	ØD2

Plug-in Barb MBJ	Tube(Metric D1-D2)
	MBJ07-04
	MBJ08-04
	MBJ08-06
	MBJ10-06
	MBJ10-08
	MBJ12-06
	MBJ12-08
	MBJ12-10
	ØD1
	ØD2

Union Cross MPZA	Tube(Metric)
	MPZA03
	MPZA04
	MPZA05
	MPZA06
	MPZA08
	MPZA10
	MPZA12
	MPZA14
	MPZA16
	ØD

Union Reducer MPG	Tube(Metric D1-D2)
	MPG06-04
	MPG08-04
	MPG08-06
	MPG10-06
	MPG10-08
	MPG12-08
	MPG12-10
	MPG14-10
	MPG14-12
	ØD1
	ØD2

Plug-in Elbow MPLJ	Tube(Metric)
	MPLJ04
	MPLJ05
	MPLJ06
	MPLJ08
	MPLJ10
	MPLJ12
	MPLJ14
	MPLJ16
	ØD
	ØD

Plug-in Reducer Tee MPTGJ	Tube(Metric D1-D2)
	MPTGJ06-04
	MPTGJ08-04
	MPTGJ08-06
	MPTGJ10-06
	MPTGJ10-08
	MPTGJ12-06
	MPTGJ12-08
	MPTGJ12-10
	ØD1
	ØD2

Plug-in Y MPXJ	Tube(Metric)
	MPXJ04
	MPXJ05
	MPXJ06
	MPXJ08
	MPXJ10
	MPXJ12
	MPXJ14
	MPXJ16
	ØD
	ØD

Plug-in MJ	Tube(Metric)
	MJ03
	MJ04
	MJ05
	MJ06
	MJ08
	MJ10
	MJ12
	MJ14
	MJ16
	ØD

Cap MPPF	Tube(Metric)
	MPPF03
	MPPF04
	MPPF05
	MPPF06
	MPPF08
	MPPF10
	MPPF12
	MPPF14
	MPPF16
	ØD

Union Tee Reducer MPTG	Tube(Metric D1-D2)
	MPTG06-04
	MPTG08-04
	MPTG08-06
	MPTG10-06
	MPTG10-08
	MPTG12-08
	MPTG12-10
	MPTG14-10
	MPTG14-12
	ØD1
	ØD2

Plug-in Reducer Elbow MPLGJ	Tube(Metric D1-D2)
	MPLGJ06-04
	MPLGJ08-04
	MPLGJ08-06
	MPLGJ10-06
	MPLGJ10-08
	MPLGJ12-06
	MPLGJ12-08
	MPLGJ12-10
	ØD1
	ØD2

Plug-in Run Tee MPDJ	Tube(Metric)
	MPDJ04
	MPDJ05
	MPDJ06
	MPDJ08
	MPDJ10
	MPDJ12
	MPDJ14
	MPDJ16
	ØD
	ØD

Plug-in Reducer Y MPXGJ	Tube(Metric D1-D2)
	MPXGJ06-04
	MPXGJ08-04
	MPXGJ08-06
	MPXGJ10-06
	MPXGJ10-08
	MPXGJ12-06
	MPXGJ12-08
	MPXGJ12-10
	ØD1
	ØD2

G螺纹金属快插接头

Metal Push-in Fittings with G Thread

Male Stud MPC-G	Tube(Metric)-Thread(G)
	MPC03-G01 MPC10-G03
	MPC04-G01 MPC10-G04
	MPC04-G02 MPC12-G01
	MPC05-G01 MPC12-G02
	MPC05-G02 MPC12-G03
	MPC06-G01 MPC12-G04
	MPC06-G02 MPC14-G03
	MPC08-G01 MPC14-G04
	MPC08-G02 MPC16-G03
	MPC08-G03 MPC16-G04
	MPC08-G04
	MPC10-G01
	MPC10-G02

Round Male Stud MPOC-G	Tube(Metric)-Thread(G)
	MPOC03-G01 MPOC10-G03
	MPOC04-G01 MPOC10-G04
	MPOC04-G02 MPOC12-G01
	MPOC05-G01 MPOC12-G02
	MPOC05-G02 MPOC12-G03
	MPOC06-G01 MPOC12-G04
	MPOC06-G02 MPOC14-G03
	MPOC08-G01 MPOC14-G04
	MPOC08-G02 MPOC16-G03
	MPOC08-G03 MPOC16-G04
	MPOC08-G04
	MPOC10-G01
	MPOC10-G02

Male Stud Elbow MPL-G	Tube(Metric)-Thread(G)
	MPL03-G01 MPL10-G03
	MPL04-G01 MPL10-G04
	MPL04-G02 MPL12-G01
	MPL05-G01 MPL12-G02
	MPL05-G02 MPL12-G03
	MPL06-G01 MPL12-G04
	MPL06-G02 MPL14-G03
	MPL08-G01 MPL14-G04
	MPL08-G02 MPL16-G03
	MPL08-G03 MPL16-G04
	MPL08-G04
	MPL10-G01
	MPL10-G02

Extended Male Elbow MPLL-G	Tube(Metric)-Thread(G)
	MPLL04-G01 MPLL10-G04
	MPLL04-G02 MPLL12-G01
	MPLL05-G01 MPLL12-G02
	MPLL05-G02 MPLL12-G03
	MPLL06-G01 MPLL12-G04
	MPLL06-G02 MPLL14-G03
	MPLL08-G01 MPLL14-G04
	MPLL08-G02 MPLL16-G03
	MPLL08-G03 MPLL16-G04
	MPLL08-G04
	MPLL10-G01
	MPLL10-G02
	MPLL10-G03

Male Stud Branch Tee MPT-G	Tube(Metric)-Thread(G)
	MPT04-G01 MPT10-G04
	MPT04-G02 MPT12-G01
	MPT05-G01 MPT12-G02
	MPT05-G02 MPT12-G03
	MPT06-G01 MPT12-G04
	MPT06-G02 MPT14-G03
	MPT08-G01 MPT14-G04
	MPT08-G02 MPT16-G03
	MPT08-G03 MPT16-G04
	MPT08-G04
	MPT10-G01
	MPT10-G02
	MPT10-G03

Male Run Tee MPD-G	Tube(Metric)-Thread(G)
	MPD04-G01 MPD10-G04
	MPD04-G02 MPD12-G01
	MPD05-G01 MPD12-G02
	MPD05-G02 MPD12-G03
	MPD06-G01 MPD12-G04
	MPD06-G02 MPD14-G03
	MPD08-G01 MPD14-G04
	MPD08-G02 MPD16-G03
	MPD08-G03 MPD16-G04
	MPD08-G04
	MPD10-G01
	MPD10-G02
	MPD10-G03

Male Y MPX-G	Tube(Metric)-Thread(G)
	MPX04-G01 MPX10-G04
	MPX04-G02 MPX12-G01
	MPX05-G01 MPX12-G02
	MPX05-G02 MPX12-G03
	MPX06-G01 MPX12-G04
	MPX06-G02 MPX14-G03
	MPX08-G01 MPX14-G04
	MPX08-G02 MPX16-G03
	MPX08-G03 MPX16-G04
	MPX08-G04
	MPX10-G01
	MPX10-G02
	MPX10-G03

Male Standpipe MPCJ-G	Tube(Metric)-Thread(G)
	MPCJ04-G01 MPCJ10-G04
	MPCJ04-G02 MPCJ12-G01
	MPCJ05-G01 MPCJ12-G02
	MPCJ05-G02 MPCJ12-G03
	MPCJ06-G01 MPCJ12-G04
	MPCJ06-G02 MPCJ14-G03
	MPCJ08-G01 MPCJ14-G04
	MPCJ08-G02 MPCJ16-G03
	MPCJ08-G03 MPCJ16-G04
	MPCJ08-G04
	MPCJ10-G01
	MPCJ10-G02
	MPCJ10-G03

Single Male Banjo MPH-G	Tube(Metric)-Thread(G)
	MPH04-G01 MPH10-G04
	MPH04-G02 MPH12-G01
	MPH05-G01 MPH12-G02
	MPH05-G02 MPH12-G03
	MPH06-G01 MPH12-G04
	MPH06-G02 MPH14-G03
	MPH08-G01 MPH14-G04
	MPH08-G02 MPH16-G03
	MPH08-G03 MPH16-G04
	MPH08-G04
	MPH10-G01
	MPH10-G02
	MPH10-G03

Double Male Banjo MDPH-G	Tube(Metric)-Thread(G)
	MDPH04-G01 MDPH10-G04
	MDPH04-G02 MDPH12-G01
	MDPH05-G01 MDPH12-G02
	MDPH05-G02 MDPH12-G03
	MDPH06-G01 MDPH12-G04
	MDPH06-G02 MDPH14-G03
	MDPH08-G01 MDPH14-G04
	MDPH08-G02 MDPH16-G03
	MDPH08-G03 MDPH16-G04
	MDPH08-G04
	MDPH10-G01
	MDPH10-G02
	MDPH10-G03

Triple Male Banjo MTPH-G	Tube(Metric)-Thread(G)
	MTPH04-G01 MTPH10-G04
	MTPH04-G02 MTPH12-G01
	MTPH05-G01 MTPH12-G02
	MTPH05-G02 MTPH12-G03
	MTPH06-G01 MTPH12-G04
	MTPH06-G02 MTPH14-G03
	MTPH08-G01 MTPH14-G04
	MTPH08-G02 MTPH16-G03
	MTPH08-G03 MTPH16-G04
	MTPH08-G04
	MTPH10-G01
	MTPH10-G02
	MTPH10-G03

Female Banjo MPHF-G	Tube(Metric)-Thread(G)
	MPHF04-G01 MPHF10-G04
	MPHF04-G02 MPHF12-G01
	MPHF05-G01 MPHF12-G02
	MPHF05-G02 MPHF12-G03
	MPHF06-G01 MPHF12-G04
	MPHF06-G02 MPHF14-G03
	MPHF08-G01 MPHF14-G04
	MPHF08-G02 MPHF16-G03
	MPHF08-G03 MPHF16-G04
	MPHF08-G04
	MPHF10-G01
	MPHF10-G02
	MPHF10-G03

Single Male Double Banjo MPK-G	Tube(Metric)-Thread(G)
	MPK04-G01 MPK10-G04
	MPK04-G02 MPK12-G01
	MPK05-G01 MPK12-G02
	MPK05-G02 MPK12-G03
	MPK06-G01 MPK12-G04
	MPK06-G02 MPK14-G03
	MPK08-G01 MPK14-G04
	MPK08-G02 MPK16-G03
	MPK08-G03 MPK16-G04
	MPK08-G04
	MPK10-G01
	MPK10-G02
	MPK10-G03

Double Male Double Banjo MDPK-G	Tube(Metric)-Thread(G)
	MDPK04-G01 MDPK10-G04
	MDPK04-G02 MDPK12-G01
	MDPK05-G01 MDPK12-G02
	MDPK05-G02 MDPK12-G03
	MDPK06-G01 MDPK12-G04
	MDPK06-G02 MDPK14-G03
	MDPK08-G01 MDPK14-G04
	MDPK08-G02 MDPK16-G03
	MDPK08-G03 MDPK16-G04
	MDPK08-G04
	MDPK10-G01
	MDPK10-G02
	MDPK10-G03

Triple Male Double Banjo MTPK-G	Tube(Metric)-Thread(G)
	MTPK04-G01 MTPK10-G04
	MTPK04-G02 MTPK12-G01
	MTPK05-G01 MTPK12-G02
	MTPK05-G02 MTPK12-G03
	MTPK06-G01 MTPK12-G04
	MTPK06-G02 MTPK14-G03
	MTPK08-G01 MTPK14-G04
	MTPK08-G02 MTPK16-G03
	MTPK08-G03 MTPK16-G04
	MTPK08-G04
	MTPK10-G01
	MTPK10-G02
	MTPK10-G03



金属限流接头 Metal Speed Controller

特性 Features

- 镀镍黄铜材质防腐耐污。Nickel-plated brass body ensures anti-corrosion and fouling resistance.
- 使用可简易替换的 O 型密封圈。The O sealing ring is used and can be easily replaced.
- 可准确调节最佳气流量以精确控制运动。Accurate regulation of an optimal air flow rate for precise motion control.
- 设计紧凑却能实现较大标准限流器相当的速度调节范围。
The compact design provides the comparable range of speed as the larger standard speed controllers do.

Elbow MNSE	Tube(Metric)-Thread(R)	
	MNSE04-M5	MNSE08-04
	MNSE04-M6	MNSE10-01
	MNSE04-01	MNSE10-02
	MNSE04-02	MNSE10-03
	MNSE04-03	MNSE10-04
	MNSE06-M5	MNSE12-01
	MNSE06-M6	MNSE12-02
	MNSE06-01	MNSE12-03
	MNSE06-02	MNSE12-04
	MNSE06-03	MNSE16-03
	MNSE08-01	MNSE16-04
	MNSE08-02	
	MNSE08-03	

G-Thread MNSE-G	Tube(Metric)-Thread(G)	
	MNSE04-G01	MNSE10-G04
	MNSE04-G02	MNSE12-G01
	MNSE05-G01	MNSE12-G02
	MNSE05-G02	MNSE12-G03
	MNSE06-G01	MNSE12-G04
	MNSE06-G02	MNSE14-G03
	MNSE08-G01	MNSE14-G04
	MNSE08-G02	MNSE16-G03
	MNSE08-G03	MNSE16-G04
	MNSE08-G04	
	MNSE10-G01	
	MNSE10-G02	
	MNSE10-G03	

Screw Type MNSP	Tube(Metric)-Thread(R)	
	MNSP04-01	MNSP10-04
	MNSP04-02	MNSP12-01
	MNSP05-01	MNSP12-02
	MNSP05-02	MNSP12-03
	MNSP06-01	MNSP12-04
	MNSP06-02	MNSP14-03
	MNSP08-01	MNSP14-04
	MNSP08-02	MNSP16-03
	MNSP08-03	MNSP16-04
	MNSP08-04	
	MNSP10-01	
	MNSP10-02	
	MNSP10-03	

Screw Type (G-Thread) MNSP-G	Tube(Metric)-Thread(G)	
	MNSP04-G01	MNSP10-G04
	MNSP04-G02	MNSP12-G01
	MNSP05-G01	MNSP12-G02
	MNSP05-G02	MNSP12-G03
	MNSP06-G01	MNSP12-G04
	MNSP06-G02	MNSP14-G03
	MNSP08-G01	MNSP14-G04
	MNSP08-G02	MNSP16-G03
	MNSP08-G03	MNSP16-G04
	MNSP08-G04	
	MNSP10-G01	
	MNSP10-G02	
	MNSP10-G03	

Rapid Type MNSR	Tube(Metric)-Thread(R)	Tube(Metric)-Thread(G)
	MNSR-5/3-M5	MNSR-10/8-03
	MNSR-5/3-M6	MNSR-10/8-04
	MNSR-5/3-01	MNSR-12/10-03
	MNSR-6/4-M5	MNSR-12/10-04
	MNSR-6/4-M6	
	MNSR-6/4-01	
	MNSR-6/4-02	
	MNSR-6/4-03	
	MNSR-8/6-01	
	MNSR-8/6-02	
	MNSR-8/6-03	
	MNSR-10/8-01	
	MNSR-10/8-02	

Union Straight MNSF	Tube(Metric)
	MNSF04
	MNSF06
	MNSF08
	MNSF10
	MNSF12

特性 Features

- 镀镍黄铜材质防腐耐污。Nickel-plated brass body ensures anti-corrosion and fouling resistance.
- 使用可简易替换的 O 型密封圈。The O sealing ring is used and can be easily replaced.
- 可用于连接硬质尼龙管。Can be fitted with rigid nylon tube.
- 提供的锁紧螺母可用手或扳手拧紧。Locking nut provided can be tightened manually or with a spanner.
- 特殊的锥形接口保证不易割坏塑料管。The special guiding cone ensures that the tube can not be accidentally cut.

Male Straight RPC 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPC-5/3-M5	RPC-10/8-03	RPC-5/3-G01
	RPC-5/3-M6	RPC-10/8-04	RPC-6/4-G01
	RPC-5/3-01	RPC-12/10-03	RPC-6/4-G02
	RPC-6/4-M5	RPC-12/10-04	RPC-6/4-G03
	RPC-6/4-M6		RPC-8/6-G01
	RPC-6/4-01		RPC-8/6-G02
	RPC-6/4-02		RPC-8/6-G03
	RPC-6/4-03		RPC-10/8-G01
	RPC-8/6-01		RPC-10/8-G02
	RPC-8/6-02		RPC-10/8-G03
	RPC-8/6-03		RPC-10/8-G04
	RPC-10/8-01		RPC-12/10-G03
	RPC-10/8-02		RPC-12/10-G04
Female Straight RPCF 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPCF-5/3-M5	RPCF-10/8-03	RPCF-5/3-G01
	RPCF-5/3-M6	RPCF-10/8-04	RPCF-6/4-G01
	RPCF-5/3-01	RPCF-12/10-03	RPCF-6/4-G02
	RPCF-6/4-M5	RPCF-12/10-04	RPCF-6/4-G03
	RPCF-6/4-M6		RPCF-8/6-G01
	RPCF-6/4-01		RPCF-8/6-G02
	RPCF-6/4-02		RPCF-8/6-G03
	RPCF-6/4-03		RPCF-10/8-G01
	RPCF-8/6-01		RPCF-10/8-G02
	RPCF-8/6-02		RPCF-10/8-G03
	RPCF-8/6-03		RPCF-10/8-G04
	RPCF-10/8-01		RPCF-12/10-G03
	RPCF-10/8-02		RPCF-12/10-G04
Male Elbow RPLN 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPLN-5/3-M5	RPLN-10/8-03	RPLN-5/3-G01
	RPLN-5/3-M6	RPLN-10/8-04	RPLN-6/4-G01
	RPLN-5/3-01	RPLN-12/10-03	RPLN-6/4-G02
	RPLN-6/4-M5	RPLN-12/10-04	RPLN-6/4-G03
	RPLN-6/4-M6		RPLN-8/6-G01
	RPLN-6/4-01		RPLN-8/6-G02
	RPLN-6/4-02		RPLN-8/6-G03
	RPLN-6/4-03		RPLN-10/8-G01
	RPLN-8/6-01		RPLN-10/8-G02
	RPLN-8/6-02		RPLN-10/8-G03
	RPLN-8/6-03		RPLN-10/8-G04
	RPLN-10/8-01		RPLN-12/10-G03
	RPLN-10/8-02		RPLN-12/10-G04
Swivel Male Tee RPT 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPT-5/3-M5	RPT-10/8-03	RPT-5/3-G01
	RPT-5/3-M6	RPT-10/8-04	RPT-6/4-G01
	RPT-5/3-01	RPT-12/10-03	RPT-6/4-G02
	RPT-6/4-M5	RPT-12/10-04	RPT-6/4-G03
	RPT-6/4-M6		RPT-8/6-G01
	RPT-6/4-01		RPT-8/6-G02
	RPT-6/4-02		RPT-8/6-G03
	RPT-6/4-03		RPT-10/8-G01
	RPT-8/6-01		RPT-10/8-G02
	RPT-8/6-02		RPT-10/8-G03
	RPT-8/6-03		RPT-10/8-G04
	RPT-10/8-01		RPT-12/10-G03
	RPT-10/8-02		RPT-12/10-G04
Swivel Male Run Tee RPD 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPD-5/3-M5	RPD-10/8-03	RPD-5/3-G01
	RPD-5/3-M6	RPD-10/8-04	RPD-6/4-G01
	RPD-5/3-01	RPD-12/10-03	RPD-6/4-G02
	RPD-6/4-M5	RPD-12/10-04	RPD-6/4-G03
	RPD-6/4-M6		RPD-8/6-G01
	RPD-6/4-01		RPD-8/6-G02
	RPD-6/4-02		RPD-8/6-G03
	RPD-6/4-03		RPD-10/8-G01
	RPD-8/6-01		RPD-10/8-G02
	RPD-8/6-02		RPD-10/8-G03
	RPD-8/6-03		RPD-10/8-G04
	RPD-10/8-01		RPD-12/10-G03
	RPD-10/8-02		RPD-12/10-G04

Swivel Male Straight RSPC 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RSPC-5/3-M5	RSPC-10/8-03	RSPC-5/3-G01
	RSPC-5/3-M6	RSPC-10/8-04	RSPC-6/4-G01
	RSPC-5/3-01	RSPC-12/10-03	RSPC-6/4-G02
	RSPC-6/4-M5	RSPC-12/10-04	RSPC-6/4-G03
	RSPC-6/4-M6		RSPC-8/6-G01
	RSPC-6/4-01		RSPC-8/6-G02
	RSPC-6/4-02		RSPC-8/6-G03
	RSPC-6/4-03		RSPC-10/8-G01
	RSPC-8/6-01		RSPC-10/8-G02
	RSPC-8/6-02		RSPC-10/8-G03
	RSPC-8/6-03		RSPC-10/8-G04
	RSPC-10/8-01		RSPC-12/10-G03
	RSPC-10/8-02		RSPC-12/10-G04
Swivel Male Elbow RPL 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPL-5/3-M5	RPL-10/8-03	RPL-5/3-G01
	RPL-5/3-M6	RPL-10/8-04	RPL-6/4-G01
	RPL-5/3-01	RPL-12/10-03	RPL-6/4-G02
	RPL-6/4-M5	RPL-12/10-04	RPL-6/4-G03
	RPL-6/4-M6		RPL-8/6-G01
	RPL-6/4-01		RPL-8/6-G02
	RPL-6/4-02		RPL-8/6-G03
	RPL-6/4-03		RPL-10/8-G01
	RPL-8/6-01		RPL-10/8-G02
	RPL-8/6-02		RPL-10/8-G03
	RPL-8/6-03		RPL-10/8-G04
	RPL-10/8-01		RPL-12/10-G03
	RPL-10/8-02		RPL-12/10-G04
Female Elbow RPLF 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPLF-5/3-M5	RPLF-10/8-03	RPLF-5/3-G01
	RPLF-5/3-M6	RPLF-10/8-04	RPLF-6/4-G01
	RPLF-5/3-01	RPLF-12/10-03	RPLF-6/4-G02
	RPLF-6/4-M5	RPLF-12/10-04	RPLF-6/4-G03
	RPLF-6/4-M6		RPLF-8/6-G01
	RPLF-6/4-01		RPLF-8/6-G02
	RPLF-6/4-02		RPLF-8/6-G03
	RPLF-6/4-03		RPLF-10/8-G01
	RPLF-8/6-01		RPLF-10/8-G02
	RPLF-8/6-02		RPLF-10/8-G03
	RPLF-8/6-03		RPLF-10/8-G04
	RPLF-10/8-01		RPLF-12/10-G03
	RPLF-10/8-02		RPLF-12/10-G04
Male Tee RPTN 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPTN-5/3-M5	RPTN-10/8-03	RPTN-5/3-G01
	RPTN-5/3-M6	RPTN-10/8-04	RPTN-6/4-G01
	RPTN-5/3-01	RPTN-12/10-03	RPTN-6/4-G02
	RPTN-6/4-M5	RPTN-12/10-04	RPTN-6/4-G03
	RPTN-6/4-M6		RPTN-8/6-G01
	RPTN-6/4-01		RPTN-8/6-G02
	RPTN-6/4-02		RPTN-8/6-G03
	RPTN-6/4-03		RPTN-10/8-G01
	RPTN-8/6-01		RPTN-10/8-G02
	RPTN-8/6-02		RPTN-10/8-G03
	RPTN-8/6-03		RPTN-10/8-G04
	RPTN-10/8-01		RPTN-12/10-G03
	RPTN-10/8-02		RPTN-12/10-G04
Male Run Tee RPDN 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPDN-5/3-M5	RPDN-10/8-03	RPDN-5/3-G01
	RPDN-5/3-M6	RPDN-10/8-04	RPDN-6/4-G01
	RPDN-5/3-01	RPDN-12/10-03	RPDN-6/4-G02
	RPDN-6/4-M5	RPDN-12/10-04	RPDN-6/4-G03
	RPDN-6/4-M6		RPDN-8/6-G01
	RPDN-6/4-01		RPDN-8/6-G02
	RPDN-6/4-02		RPDN-8/6-G03
	RPDN-6/4-03		RPDN-10/8-G01
	RPDN-8/6-01		RPDN-10/8-G02
	RPDN-8/6-02		RPDN-10/8-G03
	RPDN-8/6-03		RPDN-10/8-G04
	RPDN-10/8-01		RPDN-12/10-G03
	RPDN-10/8-02		RPDN-12/10-G04

金属快拧接头(连接塑料管)

Metal Rapid Fittings for Plastic Tubing

Single Male Banjo RPH 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RPH-5/3-M5	RPH-10/8-03	RPH-5/3-G01
	RPH-5/3-M6	RPH-10/8-04	RPH-6/4-G01
	RPH-5/3-01	RPH-12/10-03	RPH-6/4-G02
	RPH-6/4-M5	RPH-12/10-04	RPH-6/4-G03
	RPH-6/4-M6		RPH-8/6-G01
	RPH-6/4-01		RPH-8/6-G02
	RPH-6/4-02		RPH-8/6-G03
	RPH-6/4-03		RPH-10/8-G01
	RPH-8/6-01		RPH-10/8-G02
Double Male Banjo RDPH 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RDPH-5/3-M5	RDPH-10/8-03	RDPH-5/3-G01
	RDPH-5/3-M6	RDPH-10/8-04	RDPH-6/4-G01
	RDPH-5/3-01	RDPH-12/10-03	RDPH-6/4-G02
	RDPH-6/4-M5	RDPH-12/10-04	RDPH-6/4-G03
	RDPH-6/4-M6		RDPH-8/6-G01
	RDPH-6/4-01		RDPH-8/6-G02
	RDPH-6/4-02		RDPH-8/6-G03
	RDPH-6/4-03		RDPH-10/8-G01
	RDPH-8/6-01		RDPH-10/8-G02
Triple Male Banjo RTPH 	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)
	RTPH-5/3-M5	RTPH-10/8-03	RTPH-5/3-G01
	RTPH-5/3-M6	RTPH-10/8-04	RTPH-6/4-G01
	RTPH-5/3-01	RTPH-12/10-03	RTPH-6/4-G02
	RTPH-6/4-M5	RTPH-12/10-04	RTPH-6/4-G03
	RTPH-6/4-M6		RTPH-8/6-G01
	RTPH-6/4-01		RTPH-8/6-G02
	RTPH-6/4-02		RTPH-8/6-G03
	RTPH-6/4-03		RTPH-10/8-G01
	RTPH-8/6-01		RTPH-10/8-G02
Union Straight RPUC 	Tube(Metric)		Elbow RPUL
	RPUC-5/3		RPUL-5/3
	RPUC-6/4		RPUL-6/4
	RPUC-8/6		RPUL-8/6
	RPUC-10/8		RPUL-10/8
	RPUC-12/10		RPUL-12/10
Tee RPUT 	Tube(Metric)		Cross RPZA
	RPUT-5/3		RPZA-5/3
	RPUT-6/4		RPZA-6/4
	RPUT-8/6		RPZA-8/6
	RPUT-10/8		RPZA-10/8
	RPUT-12/10		RPZA-12/10
Locking Nut With Spring RMS 	Tube(Metric)		Bulkhead Union RPM
	RMS-5/3		RPM-5/3
	RMS-6/4		RPM-6/4
	RMS-8/6		RPM-8/6
	RMS-10/8		RPM-10/8
	RMS-12/10		RPM-12/10
Locking Nut With Spring RMS 	Tube(Metric)		Locking Nut RM
	RMS-5/3		RM-5/3
	RMS-6/4		RM-6/4
	RMS-8/6		RM-8/6
	RMS-10/8		RM-10/8
	RMS-12/10		RM-12/10

微型快拧接头 Compact Rapid Fittings

Male Straight (Compact) RCPC	Tube(Metric)-Thread(R)	
	RCPH4/2.5-M5	
	RCPH4/2.5-M6	
	RCPH6/4-M5	
	RCPH6/4-M6	
	Ø	
Banjo (Compact) RCPH	Tube(Metric)-Thread(R)	
	RCPH4/2.5-M5	
	RCPH4/2.5-M6	
	RCPH6/4-M5	
	RCPH6/4-M6	
	T	
	Ø	
	微型	

Male Straight QPC	Tube(Metric)-Thread(R)	
	Tube(Metric)-Thread(G)	
	QPC04-01	QPC04-G01
	QPC04-02	QPC04-G02
	QPC06-01	QPC06-G01
	QPC06-02	QPC06-G02
	QPC08-01	QPC08-G01
	QPC08-02	QPC08-G02
	QPC08-03	QPC08-G03
	QPC10-02	QPC10-G02
	QPC10-03	QPC10-G03
	QPC10-04	QPC10-G04
	QPC12-02	QPC12-G02
	QPC12-03	QPC12-G03
	QPC12-04	QPC12-G04

Male Elbow QPL	Tube(Metric)-Thread(R)	
	Tube(Metric)-Thread(G)	
	QPL04-01	QPL04-G01
	QPL04-02	QPL04-G02
	QPL06-01	QPL06-G01
	QPL06-02	QPL06-G02
	QPL08-01	QPL08-G01
	QPL08-02	QPL08-G02
	QPL08-03	QPL08-G03
	QPL10-02	QPL10-G02
	QPL10-03	QPL10-G03
	QPL10-04	QPL10-G04
	QPL12-02	QPL12-G02
	QPL12-03	QPL12-G03
	QPL12-04	QPL12-G04

Female Straight QPCF	Tube(Metric)-Thread(R)	
	Tube(Metric)-Thread(G)	
	QPCF04-01	QPCF04-G01
	QPCF04-02	QPCF04-G02
	QPCF06-01	QPCF06-G01
	QPCF06-02	QPCF06-G02
	QPCF08-01	QPCF08-G01
	QPCF08-02	QPCF08-G02
	QPCF08-03	QPCF08-G03
	QPCF10-02	QPCF10-G02
	QPCF10-03	QPCF10-G03
	QPCF10-04	QPCF10-G04
	QPCF12-02	QPCF12-G02
	QPCF12-03	QPCF12-G03
	QPCF12-04	QPCF12-G04

Male Tee QPT	Tube(Metric)-Thread(R)	
	Tube(Metric)-Thread(G)	
	QPT04-01	QPT04-G01
	QPT04-02	QPT04-G02
	QPT06-01	QPT06-G01
	QPT06-02	QPT06-G02
	QPT08-01	QPT08-G01
	QPT08-02	QPT08-G02
	QPT08-03	QPT08-G03
	QPT10-02	QPT10-G02
	QPT10-03	QPT10-G03
	QPT10-04	QPT10-G04
	QPT12-02	QPT12-G02
	QPT12-03	QPT12-G03
	QPT12-04	QPT12-G04

Run Tee QPD	Tube(Metric)-Thread(R)	
	Tube(Metric)-Thread(G)	
	QPD04-01	QPD04-G01
	QPD04-02	QPD04-G02
	QPD06-01	QPD06-G01
	QPD06-02	QPD06-G02
	QPD08-01	QPD08-G01
	QPD08-02	QPD08-G02
	QPD08-03	QPD08-G03
	QPD10-02	QPD10-G02
	QPD10-03	QPD10-G03
	QPD10-04	QPD10-G04
	QPD12-02	QPD12-G02
	QPD12-03	QPD12-G03
	QPD12-04	QPD12-G04

Union Straight QPUC	Tube(Metric)	
	QPUC04	
	QPUC06	
	QPUC08	
	QPUC10	
	QPUC12	

Union Elbow QPUL	Tube(Metric)	
	QPUL04	
	QPUL06	
	QPUL08	
	QPUL10	
	QPUL12	

Union Tee QPUT	Tube(Metric)	
	QPUT04	
	QPUT06	
	QPUT08	
	QPUT10	
	QPUT12	

Union Cross QPZA	Tube(Metric)	
	QPZA04	
	QPZA06	
	QPZA08	
	QPZA10	
	QPZA12	

Bulkhead Union QPM	Tube(Metric)	
	QPM04	
	QPM06	
	QPM08	
	QPM10	
	QPM12	

Nut QS	Tube(Metric)	
	QS04	
	QS06	
	QS08	
	QS10	
	QS12	

Ogive QI	Tube(Metric)	
	QI04	
	QI06	
	QI08	
	QI10	
	QI12	

Support Bush QC	Tube(Metric)	
	QC02	
	QC04	
	QC06	
	QC08	
	QC10	

Straight Male PSM	Thread(R)T1-Thread(R)T2	
	PSM 01-01	PSM 06-02
	PSM 02-02	PSM 08-08
	PSM 02-01	PSM 08-06
	PSM 03-03	PSM 08-04
	PSM 03-02	PSM 08-03
	PSM 03-01	
	PSM 04-04	
	PSM 04-03	
	PSM 04-02	
	PSM 04-01	
	PSM 06-06	
	PSM 06-04	
	PSM 06-03	

Equal Male Stud Elbow PEL	Thread(R)	
	PEL 01	PEL 02
	PEL 03	PEL 04
	PEL 06	PEL 08

Reducer Male to Female PRMF	Thread(R)T1-Thread(G)T2	
	PRMF 02-G01	PRMF 03-G01
	PRMF 03-G02	PRMF 04-G01
	PRMF 04-G02	PRMF 04-G03
	PRMF 06-G02	PRMF 06-G03
	PRMF 06-G03	PRMF 06-G04

Plug	Thread(R)
	POHH M5
POHH	POHH 01
	POHH 02
	POHH 03
	POHH 04
	POHH 06
	POHH 08
	

Male Stud Branch Tee PMT	Thread(R)
	PMT 01
 T	PMT 02
	PMT 03
	PMT 04
	PMT 06
	PMT 08

Equal Female Tee PFT	Thread(R)
	PFT 01
	PFT 02
	PFT 03
	PFT 04
	PFT 06
	PFT 08
T	

Plug	Thread(G)	
	POF G01	
POF	POF G02	
	POF G03	
 T ØD	POF G04	
	POF G06	
	POF G08	

Straight Male to Female PSMF	Thread(R)T1-Thread(G)T2	
	PSMF 01-G01	PSMF 06-G02
	PSMF 02-G02	PSMF 08-G08
	PSMF 02-G01	PSMF 08-G06
	PSMF 03-G03	PSMF 08-G04
	PSMF 03-G02	PSMF 08-G03
	PSMF 03-G01	
	PSMF 04-G04	
	PSMF 04-G03	
	PSMF 04-G02	
	PSMF 04-G01	
	PSMF 06-G06	
	PSMF 06-G04	
	PSMF 06-G03	

Equal Female Male Elbow PEFL	Thread(R)	
	PEFL 01	
	PEFL 02	
	PEFL 03	
	PEFL 04	
	PEFL 06	
	PEFL 08	
T	T	

Plug	Thread(R)
	POH M5
POH	POH 01
	POH 02
	POH 03
	POH 04
	POH 06
	POH 08
T	

Male Tee	Thread(R)
PSMT	PSMT 01
	PSMT 02
 T	PSMT 03
	PSMT 04
	PSMT 06
	PSMT 08

Male Run Tee PMST	Thread(R)
	PMST 01
 T	PMST 02
	PMST 03
	PMST 04
	PMST 06
	PMST 08

Straight Female PSF	Thread(R)T1-Thread(R)T2	
	PSF 01-01	PSF 06-02
	PSF 02-02	PSF 08-08
	PSF 02-01	PSF 08-06
	PSF 03-03	PSF 08-04
	PSF 03-02	PSF 08-03
	PSF 03-01	
	PSF 04-04	
	PSF 04-03	
	PSF 04-02	
	PSF 04-01	
	PSF 06-06	
	PSF 06-04	
	PSF 06-03	

Equal Female Stud Elbow PFL	Thread(G)
	PFL G01
	PFL G02
	PFL G03
	PFL G04
	PFL G06
	PFL G08
T	T

Plug PO	Thread(R)
	PO M5
 T	PO 01
	PO 02
	PO 03
	PO 04
	PO 06
	PO 08

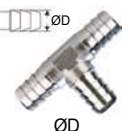
In & Out Thread		Thread(R)T1-Thread(G)T2
PZ		PZ 02-G01
		PZ 03-G01
T1  T2	PZ 03-G02	PZ 04-G01
	PZ 04-G02	PZ 04-G03
	PZ 06-G02	PZ 06-G03
	PZ 06-G04	

Male to Female Tee PSFT	Thread(R)
	PSFT 01
	PSFT 02
	PSFT 03
	PSFT 04
	PSFT 06
	PSFT 08

Double Male to Female Tee PMMT	Thread(R)
	PMMT 01
 T	PMMT 02
	PMMT 03
	PMMT 04
	PMMT 06
	PMMT 08

金属管道接头

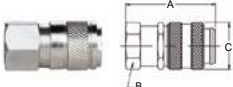
Metal Pipe Fittings

Male Barb PHTM  T	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)	
	PHTM05-01	PHTM12-03	PHTM05-G01	PHTM12-G03
	PHTM05-02	PHTM12-04	PHTM05-G02	PHTM12-G04
	PHTM07-01	PHTM17-03	PHTM07-G01	PHTM17-G03
	PHTM07-02	PHTM17-04	PHTM07-G02	PHTM17-G04
	PHTM08-01	PHTM18-03	PHTM08-G01	PHTM18-G03
	PHTM08-02	PHTM18-04	PHTM08-G02	PHTM18-G04
	PHTM09-01		PHTM09-G01	
	PHTM09-02		PHTM09-G02	
	PHTM09-03		PHTM09-G03	
	PHTM10-01		PHTM10-G01	
	PHTM10-02		PHTM10-G02	
	PHTM10-03		PHTM10-G03	
	PHTM12-02		PHTM12-G02	
Female Barb PHTF  T	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)	
	PHTF05-01	PHTF12-03	PHTF05-G01	PHTF12-G03
	PHTF05-02	PHTF12-04	PHTF05-G02	PHTF12-G04
	PHTF07-01	PHTF17-03	PHTF07-G01	PHTF17-G03
	PHTF07-02	PHTF17-04	PHTF07-G02	PHTF17-G04
	PHTF08-01	PHTF18-03	PHTF08-G01	PHTF18-G03
	PHTF08-02	PHTF18-04	PHTF08-G02	PHTF18-G04
	PHTF09-01		PHTF09-G01	
	PHTF09-02		PHTF09-G02	
	PHTF09-03		PHTF09-G03	
	PHTF10-01		PHTF10-G01	
	PHTF10-02		PHTF10-G02	
	PHTF10-03		PHTF10-G03	
	PHTF12-02		PHTF12-G02	
Male Elbow Barb PLB  T	Tube(Metric)-Thread(R)		Tube(Metric)-Thread(G)	
	PLB05-01	PLB12-03	PLB05-G01	PLB12-G03
	PLB05-02	PLB12-04	PLB05-G02	PLB12-G04
	PLB07-01	PLB17-03	PLB07-G01	PLB17-G03
	PLB07-02	PLB17-04	PLB07-G02	PLB17-G04
	PLB08-01	PLB18-03	PLB08-G01	PLB18-G03
	PLB08-02	PLB18-04	PLB08-G02	PLB18-G04
	PLB09-01		PLB09-G01	
	PLB09-02		PLB09-G02	
	PLB09-03		PLB09-G03	
	PLB10-01		PLB10-G01	
	PLB10-02		PLB10-G02	
	PLB10-03		PLB10-G03	
	PLB12-02		PLB12-G02	
Female Y PYF  T	Thread(G)			
	PYF G01			
	PYF G02			
	PYF G03			
	PYF G04			
Female to Male Y PYT  T	Thread(R)			
	PYT 01			
	PYT 02			
	PYT 03			
	PYT 04			
Female Bulkhead PMFM  T	Thread(G)			
	PMFM G01			
	PMFM G02			
	PMFM G03			
	PMFM G04			
Equal Female Cross PFC  T	Thread(G)			
	PFC G01			
	PFC G02			
	PFC G03			
	PFC G04			
Equal Female to Male Cross PFCT  T	Thread(R)			
	PFCT 01			
	PFCT 02			
	PFCT 03			
	PFCT 04			
Barb Union PBB  T	Tube(Metric)			
	PBB 05			
	PBB 07			
	PBB 08			
	PBB 09			
	PBB 10			
	PBB 12			
	PBB 17			
	PBB 18			
Barb T PTB  T	Tube(Metric)			
	PTB 05			
	PTB 07			
	PTB 08			
	PTB 09			
	PTB 10			
	PTB 12			
	PTB 17			
	PTB 18			

特性 Features

- 使用气动单开闭快速接头连接只需一步，但拆开连接需要两个步骤，在连接重要的情况下可有效防止连接意外断开。
Pneumatic single shut-off couplers allow one-step connection but require two steps to disconnect, this feature greatly reduces the potential of accidental disconnection in applications where connection integrity is of primary importance.
- 常见应用包括急救和呼吸设备以及其他一般气动应用。
Typical uses include rescue and breathing air equipment in addition to general pneumatic applications.
- 主体材质为镀镍黄铜，弹簧与锁珠为不锈钢材质。Couplers feature nickel-plated brass body and stainless steel springs and locking balls.

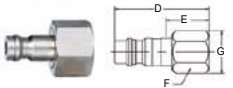
E 系列 Series E

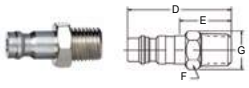
Automatic Coupler With 4 Balls Female Pipe Thread ESF	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESF1-01	1/8	G 1/8	1.42	0.55	0.70
	ESF1-02	1/8	G 1/4	1.81	0.67	0.70
	ESF2-02	1/4	G 1/4	2.45	0.81	0.98
	ESF2-03	1/4	G 3/8	2.55	0.81	0.98

Automatic Coupler With 4 Balls Male Pipe Thread ESM	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESM1-01	1/8	G 1/8	1.37	0.55	0.70
	ESM1-02	1/8	G 1/4	1.45	0.66	0.70
	ESM2-02	1/4	G 1/4	2.55	0.81	0.98
	ESM2-03	1/4	G 3/8	2.58	0.81	0.98

Automatic Coupler With 4 Balls Hose Barb ESH	Part No.	Body Size (in.)	Hose I.d.	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESH1-1/4	1/8	1/4	1.92	0.55	0.70
	ESH1-5/16	1/8	5/16	1.92	0.55	0.70
	ESH2-1/4	1/4	1/4	3.02	0.81	0.98
	ESH2-3/8	1/4	3/8	3.02	0.81	0.98

Automatic Coupler With 4 Balls Locking Hose ESL	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESL2-0640	1/8	6x4mm	1.73	0.55	0.70
	ESL2-0850	1/8	8x5mm	1.73	0.55	0.70
	ESL2-1065	1/4	10x6.5mm	2.14	0.81	0.98
	ESL2-1280	1/4	12x8mm	2.64	0.81	0.98

Nipple Female Pipe EPF	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Exposed Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	F	G
	EPF1-01	1/8	G 1/8	1.14	0.61	0.55	0.63
	EPF1-02	1/8	G 1/4	1.34	0.81	0.67	0.78
	EPF2-01	1/4	G 1/4	1.62	0.74	0.62	0.72
	EPF2-02	1/4	G 3/8	1.65	0.77	0.81	0.94

Nipple Male Pipe EPM	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Exposed Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	F	G
	EPM1-01	1/8	G 1/8	1.06	0.53	0.43	0.51
	EPM1-02	1/8	G 1/4	1.20	0.67	0.55	0.63
	EPM2-01	1/4	G 1/4	1.77	0.89	0.56	0.72
	EPM2-02	1/4	G 3/8	1.80	0.92	0.69	0.94

金属气动单开闭快速接头

Metal Pneumatic Single Shut-off Couplers

E 系列 Series E

Nipple Hose Barb EPH	Part No.	Body Size (in.)	Hose I.d.	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	G
	EPH1-1/4	1/8	1/4	1.39	0.84	0.39
	EPH1-5/16	1/8	5/16	1.39	0.84	0.39
	EPH2-1/4	1/4	1/4	2.06	1.18	0.55
	EPH2-3/8	1/4	3/8	2.06	1.18	0.55

Nipple Locking Hose EPL	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	G
	EPL2-0640	1/8	6x4mm	1.37	0.59	0.11
	EPL2-0850	1/8	8x5mm	1.39	0.59	0.19
	EPL2-1065	1/4	10x6.5mm	1.55	0.66	0.25
	EPL2-1280	1/4	12x8mm	1.63	0.66	0.39

Automatic Coupler Female Pipe ESFD	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESFD1-01	1/8	G 1/8	1.42	0.55	0.63
	ESFD1-02	1/8	G 1/4	1.81	0.67	0.78

Automatic Coupler Male Pipe ESMD	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESMD1-01	1/8	G 1/8	1.50	0.55	0.63
	ESMD1-02	1/8	G 1/4	1.61	0.55	0.63

Automatic Coupler Locking Hose ESLD	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				A	B	C
	ESLD1-0640	1/8	6x4mm	1.73	0.55	0.70
	ESLD1-0850	1/8	8x5mm	1.73	0.55	0.70
	ESLD1-1065	1/8	10x6.5mm	2.12	0.86	0.98
	ESLD1-1280	1/8	12x8mm	2.20	0.86	0.98

Nipple Female Pipe Thread EPFD	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Exposed Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	F	G
	EPFD1-01	1/8	G 1/8	1.56	1.03	0.55	0.63
	EPFD1-02	1/8	G 1/4	1.97	1.44	0.67	0.78

Nipple Male Pipe Thread EPMD	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Exposed Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	F	G
	EPMD1-01	1/8	G 1/8	1.65	1.12	0.55	0.63
	EPMD1-02	1/8	G 1/4	1.77	1.24	0.67	0.78

Nipple Locking Hose EPLD	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
				D	E	G
	EPLD2-0640	1/8	6x4mm	1.57	0.59	0.11
	EPLD2-0850	1/8	8x5mm	1.59	0.59	0.19
	EPLD2-1065	1/8	10x6.5mm	1.75	0.59	0.27
	EPLD2-1280	1/8	12x8mm	1.83	0.64	0.39

金属气动单开闭快速接头

Metal Pneumatic Single Shut-off Couplers

N 系列 Series N

Automatic Coupler With 4 Balls Female Pipe Thread NSF	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NSF2-01	1/4	G 1/8	2.28	0.86	0.86
	NSF2-02	1/4	G 1/4	2.36	0.86	0.86
	NSF2-03	1/4	G 3/8	2.44	0.86	0.86
	NSF2-04	1/4	G 1/2	2.55	0.86	0.86

Automatic Coupler With 4 Balls Male Pipe Thread NSM	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NSM2-01	1/4	G 1/8	2.28	0.86	0.86
	NSM2-02	1/4	G 1/4	2.36	0.86	0.86
	NSM2-03	1/4	G 3/8	2.40	0.86	0.86
	NSM2-04	1/4	G 1/2	2.55	0.86	0.86

Automatic Coupler With 4 Balls Hose Barb NSH	Part No.	Body Size (in.)	Hose I.d.	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NSH2-1/4	1/4	1/4	2.83	0.86	0.86
	NSH2-5/16	1/4	5/16	2.83	0.86	0.86
	NSH2-3/8	1/4	3/8	2.83	0.86	0.86
	NSH2-1/2	1/4	1/2	2.83	0.86	0.86

Automatic Coupler With 4 Balls Locking Hose NSL	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NSL2-0640	1/4	6x4mm	2.30	0.86	0.86
	NSL2-0850	1/4	8x5mm	2.36	0.86	0.86
	NSL2-1065	1/4	10x6.5mm	2.44	0.86	0.86
	NSL2-1280	1/4	12x8mm	2.46	0.86	0.86

Nipple Female Pipe Thread NPF	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NPF2-01	1/4	G 1/8	1.35	0.55	0.64
	NPF2-02	1/4	G 1/4	1.47	0.66	0.74
	NPF2-03	1/4	G 3/8	1.47	0.86	0.98
	NPF2-04	1/4	G 1/2	1.52	0.94	1.10

Nipple Male Pipe Thread NPM	Part No.	Body Size (in.)	Thread Size BSP	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NPM2-01	1/4	G 1/8	1.47	0.55	0.64
	NPM2-02	1/4	G 1/4	1.57	0.66	0.74
	NPM2-03	1/4	G 3/8	1.57	0.86	0.98
	NPM2-04	1/4	G 1/2	1.73	0.94	1.10

Nipple Hose Barb NPH	Part No.	Body Size (in.)	Hose I.d.	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NPH2-1/4	1/4	1/4	2.24	0.59	0.98
	NPH2-5/16	1/4	5/16	2.24	0.59	0.98
	NPH2-3/8	1/4	3/8	2.24	0.59	0.98
	NPH2-1/2	1/4	1/2	2.52	0.59	0.98

Nipple Locking Hose NPL	Part No.	Body Size (in.)	Hose	Dimensions (in.) Overall Length	Dimensions (in.) Hex Size	Dimensions (in.) Largest Diameter
	NPL2-0640	1/4	6x4mm	1.43	0.55	0.64
	NPL2-0850	1/4	8x5mm	1.49	0.55	0.64
	NPL2-1065	1/4	10x6.5mm	1.57	0.66	0.74
	NPL2-1280	1/4	12x8mm	1.59	0.82	0.94



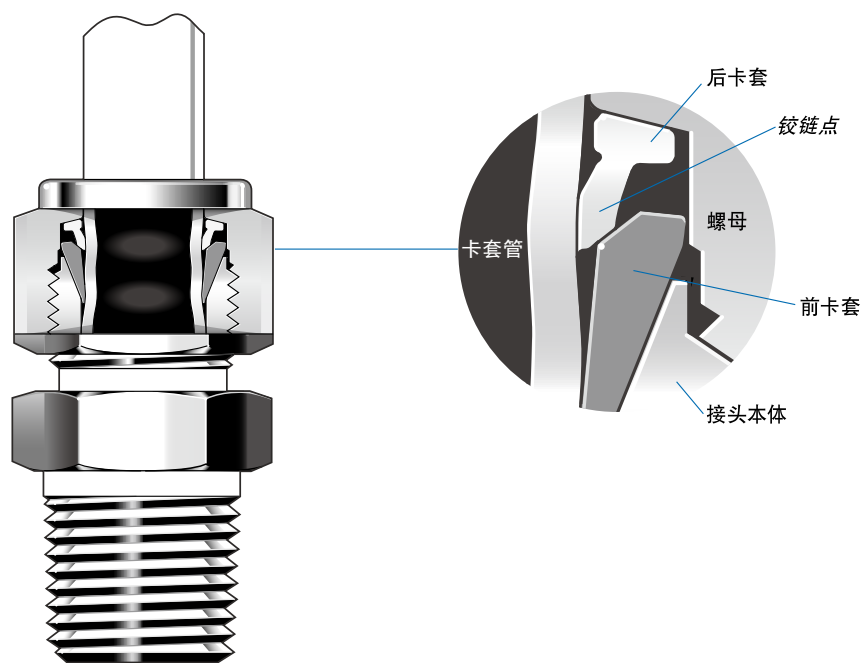
不锈钢双卡套接头 Stainless Steel Two-Ferrule Design Pipe Joint Fittings



特性 Features

- 活动负载和双卡套设计。
- 易于安装。
- 安装时不会把扭矩传输到卡套管上。
- 使用间隙检测规确保了首次安装的充分紧固。

结构图 Structure Diagram

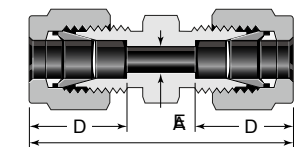


不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

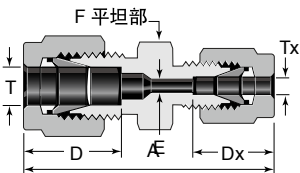
直通接头

联合接头



联合接头

卡套管 外径	基本 订购号	尺寸		
		A	D	E
尺寸, in.				
1/16	-100-6	0.99	0.34	0.05
1/8	-200-6	1.40	0.50	0.09
3/16	-300-6	1.47	0.54	0.12
1/4	-400-6	1.61	0.60	0.19
5/16	-500-6	1.69	0.64	0.25
3/8	-600-6	1.77	0.66	0.28
1/2	-810-6	2.02	0.90	0.41
1/2	-810-6-0030	4.30	—	0.50
5/8	-1010-6	2.05	0.96	
3/4	-1210-6	2.11		0.62
7/8	-1410-6	2.17	1.02	0.72
1	-1610-6	2.55	1.23	0.88
1 1/8	-1810-6			0.97
1 1/4	-2000-6	3.63	1.62	1.09
1 1/2	-2400-6	4.25	1.97	1.34
2	-3200-6	5.88	2.66	1.81
尺寸, mm				
2	-2M0-6	35.6	12.9	1.7
3	-3M0-6	35.3		2.4
4	-4M0-6	37.3		
6	-6M0-6	41.0	15.3	4.8
8	-8M0-6	43.2	16.2	6.4
10	-10M0-6	46.2	17.2	7.9
12	-12M0-6	51.2	22.8	9.5
14	-14M0-6	52.0	24.4	11.1
15	-15M0-6			11.9
16	-16M0-6			12.7
18	-18M0-6			15.1
20	-20M0-6	55.0	26.0	15.9
22	-22M0-6			18.3
25	-25M0-6	65.0	31.3	21.8
28	-28M0-6	85.0	36.6	
30	-30M0-6	92.7	39.6	26.2
32	-32M0-6	97.3	42.0	28.6
38	-38M0-6	114	49.4	33.7
50	-50M0-6	146	65.0	45.2



联合接头(公制到英制)

卡套管外径		基本 订购号	尺寸				
T	Tx, in.		A	D	Dx	E	F
尺寸, mm							
2	1/8 1/4	-2M0-6-2 -2M0-6-4	35.2 38.6	12.9	12.8 15.3	1.7	12 14
3	1/8	-3M0-6-2	35.2	12.9	12.8	2.4	12
4	1/8 1/4	-4M0-6-2 -4M0-6-4	36.5 39.4	13.7	12.8 15.3	2.4	12 14
6	1/16	-6M0-6-1	34.3	15.3	8.6	1.3	14
	1/8	-6M0-6-2	38.5		12.8	2.4	14
	1/4	-6M0-6-4	41.0		15.3	4.8	14
	5/16	-6M0-6-5	42.3		16.2	4.8	14
	3/8	-6M0-6-6	43.2		16.8	4.8	16
8	1/4 3/8	-8M0-6-4 -8M0-6-6	42.3 44.3	16.2	15.3 16.9	4.8 6.4	15 16
10	1/8	-10M0-6-2	41.8	17.2	12.8	2.4	18
	1/4	-10M0-6-4	44.5		15.3	4.8	
	5/16	-10M0-6-5	45.1		16.2	6.4	
	3/8	-10M0-6-6	45.9		16.9	7.1	
12	1/4	-12M0-6-4	47.0	22.8	15.3	4.8	22
	5/16	-12M0-6-5	47.8		16.2	6.4	
	3/8	-12M0-6-6	48.4		16.9	7.1	
	1/2	-12M0-6-8	51.2		22.8	9.5	
15	1/2	-15M0-6-8	52.0	24.4	22.8	10.3	24
16	5/8	-16M0-6-10	52.0	24.4	24.4	12.7	24
18	3/4	-18M0-6-12	53.5	24.4	24.4	15.1	27
20	1/2	-20M0-6-8	55.0	26.0	22.8	10.3	30
	1	-20M0-6-16	62.8		31.3	15.9	35
25	1	-25M0-6-16	65.0	31.3	31.3	21.8	35

如何订购

选择一基本订购号。例如 -00-6
再加上一个材料代号, 例如: SS-100-6

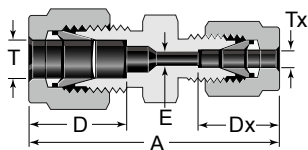
材料	代号
316不锈钢	SS

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

联合接头



变径联合接头

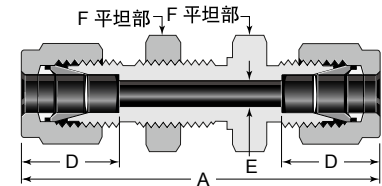
卡套管外径		基本 订购号	尺寸			
T	Tx		A	D	Dx	E
尺寸, in.						
1/8	1/16	-200-6-1	1.22	0.50	0.34	0.05
3/16	1/16	-300-6-1	1.27	0.54	0.34	0.05
	1/8	-300-6-2	1.44		0.50	0.09
1/4	1/16	-400-6-1	1.35	0.60	0.34	0.05
	1/8	-400-6-2	1.52		0.50	0.09
	3/16	-400-6-3	1.55		0.54	0.12
5/16	1/8	-500-6-2	1.56	0.64	0.50	0.09
	1/4	-500-6-4	1.66		0.60	0.19
3/8	1/16	-600-6-1	1.44	0.66	0.34	0.05
	1/8	-600-6-2	1.61		0.50	0.09
	1/4	-600-6-4	1.70		0.60	0.19
	5/16	-600-6-5	1.74		0.64	0.25
1/2	1/8	-810-6-2	1.78	0.90	0.50	0.09
	1/4	-810-6-4	1.85		0.60	0.19
	3/8	-810-6-6	1.91		0.66	0.28
5/8	3/8	-1010-6-6	1.94	0.96	0.66	0.28
	1/2	-1010-6-8	2.05		0.90	0.41
3/4	1/4	-1210-6-4	1.94	0.96	0.60	0.19
	3/8	-1210-6-6	2.00		0.66	0.28
	1/2	-1210-6-8	2.11		0.90	0.41
	5/8	-1210-6-10	2.11		0.96	0.50
1	1/2	-1610-6-8	2.38	1.23	0.90	0.41
	3/4	-1610-6-12			0.96	0.62
尺寸, mm						
3	2	-3M0-6-2M	35.3	12.9	12.9	1.7
6	2	-6M0-6-2M	38.6	15.3	12.9	1.7
	3	-6M0-6-3M	38.6		12.9	2.4
	4	-6M0-6-4M	39.4		13.7	2.4
8	6	-8M0-6-6M	42.3	16.2	15.3	4.8
10	6	-10M0-6-6M	44.5	17.2	15.3	4.8
	8	-10M0-6-8M	45.1		16.2	6.4
12	6	-12M0-6-6M	47.0	22.8	15.3	4.8
	8	-12M0-6-8M	47.8		16.2	6.4
	10	-12M0-6-10M	48.7		17.2	7.9
16	10	-16M0-6-10M	49.5	24.4	17.2	7.9
	12	-16M0-6-12M	52.0		22.8	9.5
18	12	-18M0-6-12M	53.5	24.4	22.8	9.5
25	18	-25M0-6-18M	61.0	31.3	24.4	15.1
	20	-25M0-6-20M	62.3		26.0	15.9
30	18	-30M0-6-18M	75.4	39.6	24.4	15.1
	20	-30M0-6-20M	75.4		26.0	15.9
	25	-30M0-6-25M	80.1		31.3	21.8
32	18	-32M0-6-18M	77.8	42.0	24.4	15.1
	20	-32M0-6-20M	77.8		26.0	15.9
	25	-32M0-6-25M	82.3		31.3	21.8
38	20	-38M0-6-20M	87.5	49.4	26.0	15.9
	25	-38M0-6-25M	92.0		31.3	21.8
	30	-38M0-6-30M	105		39.6	26.2

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

联合接头

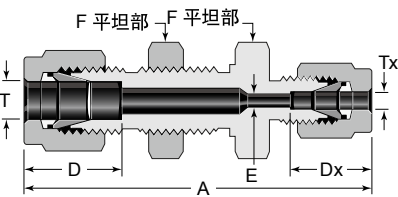


穿板联合接头

卡套管 外径	基本 订购号	尺寸					
		A	D	E	F	面板孔 尺寸	最大 面板厚度
尺寸, in.							
1/16	-100-61	1.24	0.34	0.05	5/16	13/64	0.12(1)
1/8	-200-61	2.02	0.50	0.09	1/2	21/64	0.50
3/16	-300-61	2.11	0.54	0.12	9/16	25/64	
1/4	-400-61	2.27	0.60	0.19	5/8	29/64	0.40
5/16	-500-61	2.39	0.64	0.25	11/16	33/64	0.44
3/8	-600-61	2.45	0.66	0.28	3/4	37/64	
1/2	-810-61	2.80	0.90	0.41	15/16	49/64	0.50
5/8	-1010-61	2.86	0.96	0.50	1 1/16	57/64	
3/4	-1210-61	3.11	0.96	0.62	1 3/16	1 1/64	0.66
1	-1610-61	3.77	1.23	0.88	1 5/8	1 21/64	0.75
1 1/4	-2000-61	4.85	1.62	1.09	1 7/8	1 41/64	
1 1/2	-2400-61	5.48	1.97	1.34	2 1/4	1 61/64	
2	-3200-61	7.10	2.66	1.81	2 3/4	2 41/64	
尺寸, mm							
3	-3M0-61	51.3	12.9	2.4	14	8.3	12.7
4	-4M0-61	53.6	13.7	2.4		9.9	
6	-6M0-61	57.7	15.3	4.8	16	11.5	10.2
8	-8M0-61	61.0	16.2	6.4	18	13.1	11.2
10	-10M0-61	63.7	17.2	7.9	22	16.3	
12	-12M0-61	71.0	22.8	9.5	24	19.5	12.7
14	-14M0-61	72.5	24.4	11.1	27	22.5	
15	-15M0-61	72.5	24.4	11.9		22.8	
16	-16M0-61	72.5	24.4	12.7			
18	-18M0-61	78.9	24.4	15.1	30	26.0	16.8
20	-20M0-61	84.5	26.0	15.9	35	29.0	19.0
25	-25M0-61	96.0	31.3	21.8	41	34.0	
30	-30M0-61	124	39.6	26.2	50	40.5	
32	-32M0-61	128	42.0	28.6		42.5	
38	-38M0-61	145	49.4	33.7	60	50.5	

(1)最小面板厚度为 0.06 in.

穿板变径联合接头



卡套管外径		基本 订购号	尺寸						
T	Tx		A	D	Dx	E	F	面板孔 尺寸	最大 面板厚度
尺寸, in.									
1/4	1/8	-400-61-2	2.17	0.60	0.50	0.09	5/8	29/64	0.40
3/8	1/4	-600-61-4	2.39	0.66	0.60	0.19	3/4	37/64	0.44
1/2	1/4	-810-61-4	2.63	0.90			15/16	49/64	0.50

穿板变径联合接头(公制到英制)

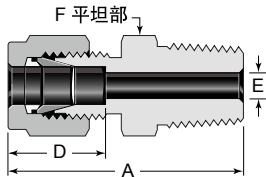
卡套管外径		基本 订购号	尺寸						
T	Tx, in.		A	D	Dx	E	F	面板孔 尺寸	最大 面板厚度
尺寸, mm									
6	1/8	-6M0-61-2	55.1	15.3	12.7	2.4	16	11.5	10.2

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

外螺纹连接



NPT

卡套管 外径	NPT 尺寸	基本 订购号	尺寸									
			A	D	E ⁽¹⁾	F						
尺寸, in.												
1/16	1/16 1/8 1/4	-100-1-1 -100-1-2 -100-1-4	0.94 1.03 1.22	0.34	0.05	5/16 7/16 9/16						
1/8	1/16 1/8 1/4 3/8 1/2	-200-1-1 -200-1-2 -200-1-4 -200-1-6 -200-1-8	1.17 1.20 1.40 1.41 1.66	0.50	0.09	7/16 7/16 9/16 11/16 7/8						
3/16	1/8 1/4	-300-1-2 -300-1-4	1.23 1.43	0.54	0.12	7/16 9/16						
1/4	1/16 1/8 1/4 3/8 1/2 3/4	-400-1-1 -400-1-2 -400-1-4 -400-1-6 -400-1-8 -400-1-12	1.29 1.29 1.49 1.51 1.76 1.82	0.60	0.12 0.19 0.19 0.19 0.19 0.19	1/2 1/2 9/16 11/16 7/8 1 1/16						
	5/16	1/8 1/4 3/8	-500-1-2 -500-1-4 -500-1-6		1.34 1.52 1.54	0.64	0.19 0.25 0.25	9/16 9/16 11/16				
	3/8	1/8 1/4 3/8 1/2 3/4 1	-600-1-2 -600-1-4 -600-1-6 -600-1-8 -600-1-12 -600-1-16		1.39 1.57 1.57 1.82 1.88 2.14	0.66	0.19 0.28 0.28 0.28 0.28 0.28	5/8 5/8 11/16 7/8 1 1/16 1 3/8				
		1/2	1/8 1/4 3/8 1/2 3/4 1		-810-1-2 -810-1-4 -810-1-6 -810-1-8 -810-1-12 -810-1-16		1.53 1.71 1.71 1.93 1.99 2.25	0.90	0.19 0.28 0.38 0.41 0.41 0.41	13/16 13/16 13/16 7/8 1 1/16 1 3/8		
			5/8		1/4 3/8 1/2 3/4		-1010-1-4 -1010-1-6 -1010-1-8 -1010-1-12		1.74 1.74 1.93 1.99	0.96	0.28 0.38 0.47 0.50	15/16 15/16 15/16 1 1/16
3/4				3/8 1/2 3/4 1	-1210-1-6 -1210-1-8 -1210-1-12 -1210-1-16		1.80 1.99 1.99 2.25		0.96		0.41 0.47 0.62 0.62	1 1/16 1 1/16 1 1/16 1 3/8
				7/8	1/2 3/4 1		-1410-1-8 -1410-1-12 -1410-1-16				1.99 1.99 2.25	1.02
	1				1/2 3/4 1	-1610-1-8 -1610-1-12 -1610-1-16	2.26 2.26 2.45				1.23	
		1 1/8	1		-1810-1-16	2.45	1.23	0.88		1 5/8		
1 1/4		1 1 1/4	-2000-1-16 -2000-1-20	3.04	1.62	0.88 1.09	1 3/4					
1 1/2	1 1/2	-2400-1-24	3.50	1.97	1.34	2 1/8						
2	2	-3200-1-32	4.47	2.66	1.81	2 3/4						

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套管 外径	NPT 尺寸 in.	基本 订购号	尺寸			
			A	D	E(1)	F
尺寸, mm						
2	1/8	-2M0-1-2	30.5	12.9	1.7	12
3	1/8	-3M0-1-2	30.5	12.9	2.4	12
	1/4	-3M0-1-4	35.6			14
4	1/8	-4M0-1-2	31.2	13.7	2.4	12
	1/4	-4M0-1-4	36.3			14
6	1/8	-6M0-1-2	32.8	15.3	4.8	14
	1/4	-6M0-1-4	37.9			14
	3/8	-6M0-1-6	38.4			18
	1/2	-6M0-1-8	44.7			22
8	1/8	-8M0-1-2	34.2	16.2	4.8	15
	1/4	-8M0-1-4	38.7		6.4	15
	3/8	-8M0-1-6	39.3		6.4	18
	1/2	-8M0-1-8	45.6		6.4	22
10	1/8	-10M0-1-2	36.3	17.2	4.8	18
	1/4	-10M0-1-4	40.9		7.1	18
	3/8	-10M0-1-6	40.9		7.9	18
	1/2	-10M0-1-8	46.5		7.9	22
	3/4	-10M0-1-12	48.0		7.9	27
12	1/8	-12M0-1-2	38.8	22.8	4.8	22
	1/4	-12M0-1-4	43.4		7.1	22
	3/8	-12M0-1-6	43.4		9.5	22
	1/2	-12M0-1-8	49.0		9.5	22
	3/4	-12M0-1-12	50.5		9.5	27
14	1/4	-14M0-1-4	44.1	24.4	7.1	24
	3/8	-14M0-1-6	44.1		9.5	
	1/2	-14M0-1-8	49.0		11.1	
15	1/2	-15M0-1-8	49.0	24.4	11.9	24
16	3/8	-16M0-1-6	44.1	24.4	9.5	24
	1/2	-16M0-1-8	49.0		11.9	24
	3/4	-16M0-1-12	50.5		12.7	27
18	1/2 3/4	-18M0-1-8 -18M0-1-12	50.5	24.4	11.9 15.1	27
20	1/2 3/4	-20M0-1-8 -20M0-1-12	52.3	26.0	11.9 15.9	30
22	3/4	-22M0-1-12	52.3	26.0	15.9	30
	1	-22M0-1-16	57.1		18.3	35
25	1/2	-25M0-1-8	57.5	31.3	11.9	35
	3/4	-25M0-1-12	57.5		15.9	
	1	-25M0-1-16	62.3		21.8	
28	1 1 1/4	-28M0-1-16 -28M0-1-20	72.4 73.1	36.6	21.8	41 46
30	1 1/4	-30M0-1-20	77.2	39.6	26.2	46
32	1 1/4	-32M0-1-20	79.6	42.0	28.6	46
38	1 1/2	-38M0-1-24	91.6	49.4	33.7	55

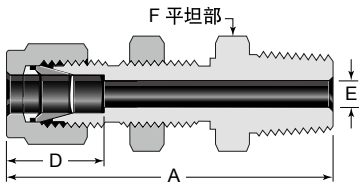
(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

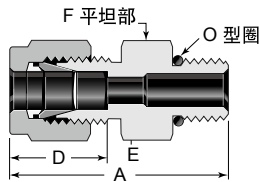
外螺纹连接



穿板 NPT

卡套管 外径	NPT 尺寸 in.	基本 订购号	尺寸					
			A	D	E (1)	F	面板孔 尺寸	最大 面板厚度
尺寸, in.								
1/8	1/8	-200-11-2	1.83	0.50	0.09	1/2	21/64	0.50
1/4	1/8	-400-11-2	1.95	0.60	0.19	5/8	29/64	0.40
	1/4	-400-11-4	2.13					
3/8	1/4	-600-11-4	2.26	0.66	0.28	3/4 3/4 7/8	37/64	0.44
	3/8	-600-11-6	2.26					
	1/2	-600-11-8	2.51					
1/2	3/8	-810-11-6	2.49	0.90	0.38 0.41	15/16	49/64	0.50
	1/2	-810-11-8	2.71					
3/4	3/4	-1210-11-12	3.00	0.96	0.62	1 3/16	1 1/64	0.66
1	1	-1610-11-16	3.67	1.23	0.88	1 5/8	1 21/64	0.75
尺寸, mm								
6	1/8	-6M0-11-2	49.5	15.3	4.8	16	11.5	10.2
	1/4	-6M0-11-4	53.6					
12	1/2	-12M0-11-8	68.8	22.8	9.5	24	19.5	12.7

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。



转接至 SAE J1926/1 和 ISO 11926-1
直螺纹凸台。

SAE/MS 直螺纹 (ST)

卡套管 外径	SAE/MS 螺纹 尺寸	基本 订购号	尺寸			
			A	D	E (1)	F
尺寸, in.						
1/8	5/16-24	-200-1-2ST	1.18	0.50	0.09	7/16
	7/16-20	-200-1-4ST	1.24			9/16
	9/16-18	-200-1-6ST	1.31			11/16
1/4	5/16-24	-400-1-2ST	1.27	0.60	0.09	1/2
	7/16-20	-400-1-4ST	1.34		0.19	9/16
	9/16-18	-400-1-6ST	1.40		0.19	11/16
	3/4-16	-400-1-8ST	1.48		0.19	7/8
	7/8-14	-400-1-10ST	1.60		0.19	1
5/16	1/2-20	-500-1-5ST	1.37	0.64	0.25	5/8
3/8	7/16-20	-600-1-4ST	1.40	0.66	0.18	5/8
	9/16-18	-600-1-6ST	1.46		0.28	11/16
	3/4-16	-600-1-8ST	1.54		0.28	7/8
	7/8-14	-600-1-10ST	1.66		0.28	1
1/2	9/16-18	-810-1-6ST	1.54	0.90	0.28	13/16
	3/4-16	-810-1-8ST	1.65		0.41	7/8
	7/8-14	-810-1-10ST	1.77		0.41	1
	1 1/16-12	-810-1-12ST	1.93		0.41	1 1/4
5/8	3/4-16	-1010-1-8ST	1.65	0.96	0.42	15/16
	7/8-14	-1010-1-10ST	1.78		0.50	1
3/4	3/4-16	-1210-1-8ST	1.81	0.96	0.42	1 1/16
	1 1/16-12	-1210-1-12ST	1.93		0.62	1 1/4
	1 5/16-12	-1210-1-16ST	1.96		0.63	1 1/2
7/8	1 3/16-12	-1410-1-14ST	1.93	1.02	0.72	1 3/8
1	1 1/16-12	-1610-1-12ST	2.10	1.23	0.66	1 3/8
	1 5/16-12	-1610-1-16ST	2.14		0.88	1 1/2
1 1/4	1 5/8-12	-2000-1-20ST	2.69	1.62	1.09	1 7/8
1 1/2	1 7/8-12	-2400-1-24ST	3.06	1.97	1.34	2 1/8
2	2 1/2-12	-3200-1-32ST	4.00	2.66	1.81	2 3/4

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套管 外径	SAE/MS 螺纹 尺寸	基本 订购号	尺寸			
			A	D	E (1)	F
尺寸, mm						
6	9/16-18	-6M0-1-6ST	35.6	15.3	4.8	18
10	9/16-18	-10M0-1-6ST	37.3	17.2	7.1	18
	3/4-16	-10M0-1-8ST	39.4		7.9	22
12	7/16-20	-12M0-1-4ST	40.6	22.8	5.2	22
	9/16-18	-12M0-1-6ST	39.9		7.1	
	3/4-16	-12M0-1-8ST	41.9		9.5	

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

长 SAE/MS 直螺纹 (ST)

卡套管 外径	SAE/MS 螺纹 尺寸	基本 订购号	尺寸			
			A	D	E (1)	F
尺寸, in.						
1/4	7/16-20	-400-1L-4ST	2.26	0.60	0.19	9/16
1/2	3/4-16	-810-1L-8ST	3.01	0.90	0.41	7/8

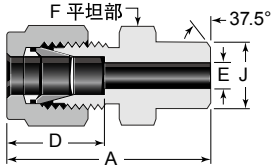
(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

焊接连接



公称管外焊 (英制)

卡套管 外径	公称管 焊接 尺寸	基本 订购号	尺寸				
			A	D	E (1)	F	J
尺寸, in.							
1/8	1/8	-200-1-2W	1.20	0.50	0.09	7/16	0.405
3/16	1/8	-300-1-2W	1.23	0.54	0.12	7/16	0.405
1/4	1/8	-400-1-2W	1.29	0.60	0.19	1/2	0.405
	1/4	-400-1-4W	1.49			9/16	0.540
5/16	1/8	-500-1-2W	1.34	0.64	0.21 0.25	9/16	0.405
	1/4	-500-1-4W	1.52				0.540
3/8	1/4	-600-1-4W	1.57	0.66	0.28	5/8	0.540
	3/8	-600-1-6W	1.57			11/16	0.675
	1/2	-600-1-8W	1.82			7/8	0.840
	3/4	-600-1-12W	1.88			1 1/8	1.050
1/2	3/8	-810-1-6W	1.71	0.90	0.41	13/16	0.675
	1/2	-810-1-8W	1.93			7/8	0.840
	3/4	-810-1-12W	1.99			1 1/16	1.050
	1	-810-1-16W	2.25			1 3/8	1.315
5/8	1/2	-1010-1-8W	1.93	0.96	0.50	15/16	0.840
3/4	1/2	-1210-1-8W	1.99	0.96	0.55	1 1/16	0.840
	3/4	-1210-1-12W			0.62		1.050
1	1	-1610-1-16W	2.45	1.23	0.88	1 3/8	1.315
1 1/4	1 1/4	-2000-1-20W	3.04	1.62	1.09	1 3/4	1.660
1 1/2	1 1/2	-2400-1-24W	3.50	1.97	1.34	2 1/8	1.900
2	2	-3200-1-32W	4.47	2.66	1.81	2 3/4	2.375

(1) 尺寸 E 是最小公称孔口。这些接头在焊接端可能会有更大的孔口。焊接端的壁厚基于规格 80 的公称管。

公称管外焊 (公制到英制)

卡套管 外径	公称管 焊接 尺寸 in.	基本 订购号	尺寸					
			A	D	E (1)	F	F, in. (2)	J
尺寸, mm								
3	1/8	-3M0-1-2W	30.5	12.9	2.4	12	1/2	10.3
4	1/8	-4M0-1-2W	31.2	13.7	2.4	12	1/2	10.3
6	1/8	-6M0-1-2W	32.8	15.3	4.8	14	1/2	10.3
	1/4	-6M0-1-4W	37.9				9/16	13.7
8	1/8	-8M0-1-2W	34.2	16.2	5.4	15	9/16	10.3
	1/4	-8M0-1-4W	38.7		6.4	15	9/16	13.7
	1/2	-8M0-1-8W	45.6		6.4	22	7/8	21.3
10	1/4	-10M0-1-4W	40.9	17.2	7.5	18	11/16	13.7
	3/8	-10M0-1-6W	40.9		7.9	18	11/16	17.1
	1/2	-10M0-1-8W	46.5		7.9	22	7/8	21.3
12	1/4	-12M0-1-4W	43.4	22.8	7.5	22	13/16	13.7
	3/8	-12M0-1-6W	43.4		9.5	22	13/16	17.1
	1/2	-12M0-1-8W	49.0		9.5	22	7/8	21.3
	3/4	-12M0-1-12W	50.5		9.5	27	1 1/16	26.7
14	3/8	-14M0-1-6W	44.1	24.4	10.7	24	15/16	17.1
15	1/2	-15M0-1-8W	49.0	24.4	11.9	24	15/16	21.3
16	1/2	-16M0-1-8W	49.0	24.4	12.7	24	15/16	21.3
18	1/2	-18M0-1-8W	50.5	24.4	13.9	27	1 1/16	21.3
30	1 1/4	-30M0-1-20W	77.2	39.6	26.2	46	46 mm	42.2
32	1 1/4	-32M0-1-20W	79.6	42.0	28.6	46	46 mm	42.2
38	1 1/2	-38M0-1-24W	91.6	49.4	33.7	55	55 mm	48.3

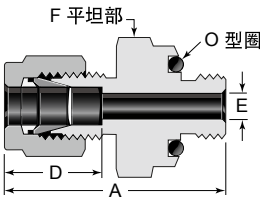
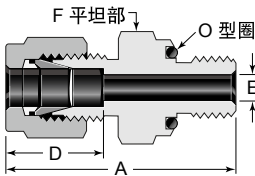
(1) 尺寸 E 是最小公称孔口。这些接头在焊接端可能会有更大的孔口。焊接端的壁厚基于规格 80 的公称管。
(2) 该尺寸适用于钢质接头。

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

外螺纹连接



O 型圈密封 (SAE/MS 直螺纹)

卡套管 外径	SAE/MS 螺纹 尺寸	基本 订购号	尺寸			
			A	D	E(1)	F
尺寸, in.						
1/16	5/16-24	-100-1-OR	1.05	0.34	0.05	9/16
1/8	5/16-24	-200-1-OR	1.29	0.50	0.09	9/16
3/16	3/8-24	-300-1-OR	1.35	0.54	0.12	5/8
1/4	7/16-20	-400-1-OR	1.51	0.60	0.19	3/4
5/16	1/2-20	-500-1-OR	1.60	0.64	0.25	7/8
3/8	9/16-18	-600-1-OR	1.67	0.66	0.28	15/16
1/2	3/4-16	-810-1-OR	1.81	0.90	0.41	1 1/8
3/4	1 1/16-12	-1210-1-OR	2.06	0.96	0.62	1 1/2
1	1 5/16-12	-1610-1-OR	2.29	1.23	0.88	1 3/4

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

O 型圈密封 (NPT)

卡套管 外径	NPT 尺寸	基本 订购号	尺寸			
			A	D	E ⁽¹⁾	F
尺寸, in.						
1/8	1/8	-200-1-2-OR	1.29	0.50	0.09	3/4
1/4	1/8	-400-1-2-OR	1.38	0.60	0.19	3/4
	1/4	-400-1-4-OR	1.51			15/16
3/8	1/4	-600-1-4-OR	1.57	0.66	0.28	15/16
	3/8	-600-1-6-OR	1.63			1 1/8
	1/2	-600-1-8-OR	1.85			1 5/16
1/2	1/2	-810-1-8-OR	1.96	0.90	0.41	1 5/16

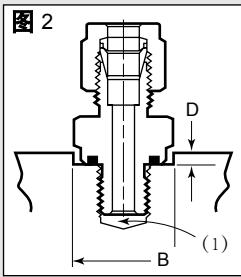
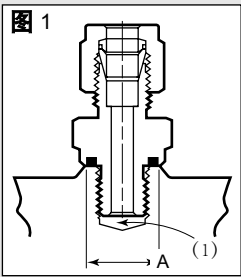
(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

O 型圈密封接头的安装尺寸

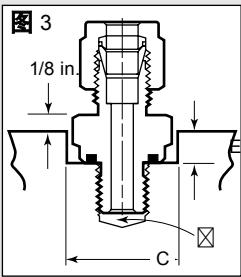
图 1 是使用凸起表面的情况。其最小直径实现了在 O 型圈密封直径外部的金属至金属接触，以防止 O 型圈挤出。

图 2 是使用凹孔的情况。凹孔使得 O 型圈密封接头的圆形肩部可以嵌入凹孔内。

图 3 也是使用凹孔的情况。该凹孔使得 O 型圈密封接头的六角部分可以嵌入凹孔内。



(1) 全螺纹时的容许间隙。



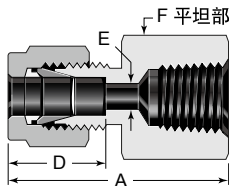
SAE/MS 螺纹 尺寸	NPT 尺寸	A 最小 直径	B 最小 直径	C 最小 直径	D 最大 深度	E 最大 深度
尺寸, in.						
5/16-24	—	0.50	0.59	0.66	0.09	0.16
5/16-24						0.22
—	1/8	0.69	0.78	0.88	0.16	0.28
3/8-24	—	0.56	0.66	0.75	0.09	0.22
7/16-20	—	0.69	0.78	0.88	0.16	0.28
—	1/8					0.31
—	1/4	0.87	0.97	1.09		
1/2-20	—	0.75	0.91	1.03		
9/16-18	—	0.81	0.97	1.09		
—	1/4	0.87		0.34		
—	3/8	1.00	1.16	1.31	0.22	0.44
—	1/2	1.22	1.34	1.53		0.44
3/4-16	—	1.00	1.16	1.31	0.16	0.34
—	1/2	1.22	1.34	1.53	0.22	0.44
1 1/16-12	—	1.41	1.53	1.75		0.50
1 5/16-12	—	1.69	1.78	2.03		0.56

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

直通接头

内螺纹连接



NPT

卡套管 外径	NPT 尺寸	基本 订购号	尺寸			
			A	D	E	F
尺寸, in.						
1/16	1/16 1/8	-100-7-1 -100-7-2	0.93 0.96	0.34	0.05	7/16 9/16
1/8	1/8 1/4	-200-7-2 -200-7-4	1.13 1.32	0.50	0.09	9/16 3/4
3/16	1/8	-300-7-2	1.17	0.54	0.12	9/16
1/4	1/8	-400-7-2	1.23	0.60	0.19	9/16
	1/4	-400-7-4	1.41			3/4
	3/8	-400-7-6	1.48			7/8
	1/2	-400-7-8	1.67			1 1/16
5/16	1/8	-500-7-2	1.26	0.64	0.25	9/16
	1/4	-500-7-4	1.45			3/4
3/8	1/8	-600-7-2	1.29	0.66	0.28	5/8
	1/4	-600-7-4	1.48			3/4
	3/8	-600-7-6	1.54			7/8
	1/2	-600-7-8	1.73			1 1/16
	3/4	-600-7-12	1.88			1 5/16
1/2	1/4	-810-7-4	1.59	0.90	0.41	13/16
	3/8	-810-7-6	1.65			7/8
	1/2	-810-7-8	1.84			1 1/16
	3/4	-810-7-12	1.90			1 5/16
5/8	3/8	-1010-7-6	1.65	0.96	0.50	15/16
	1/2	-1010-7-8	1.84			1 1/16
	3/4	-1010-7-12	1.90			1 5/16
3/4	1/2	-1210-7-8	1.84	0.96	0.62	1 1/16
	3/4	-1210-7-12	1.90			1 5/16
7/8	3/4	-1410-7-12	1.96	1.02	0.72	1 5/16
1	3/4	-1610-7-12	2.10	1.23	0.88	1 3/8
	1	-1610-7-16	2.45			1 5/8
1 1/4	1 1/4	-2000-7-20	2.94	1.62	1.09	2 1/8
1 1/2	1 1/2	-2400-7-24	3.28	1.97	1.34	2 3/8
2	2	-3200-7-32	4.00	2.66	1.81	2 7/8

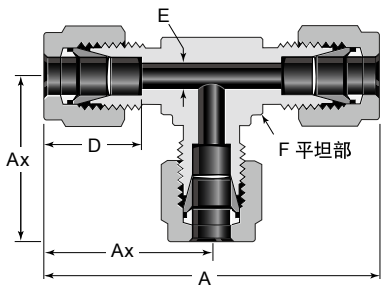
卡套管 外径	NPT 尺寸 in.	基本 订购号	尺寸								
			A	D	E	F					
尺寸, mm											
3	1/8 1/4	-3M0-7-2 -3M0-7-4	28.7 33.5	12.9	2.4	14 19					
4	1/8	-4M0-7-2	29.7	13.7	2.4	14					
6	1/8 1/4 3/8 1/2	-6M0-7-2 -6M0-7-4 -6M0-7-6 -6M0-7-8	31.3 35.8 37.6 42.5	15.3	4.8	14 19 22 27					
	8	1/8 1/4 3/8 1/2	-8M0-7-2 -8M0-7-4 -8M0-7-6 -8M0-7-8			32.1 37.0 38.5 43.3	16.2	6.4	15 19 22 27		
	10	1/4 3/8 1/2	-10M0-7-4 -10M0-7-6 -10M0-7-8			37.8 39.4 44.2			17.2	7.9	19 22 27
	12	1/4 3/8 1/2	-12M0-7-4 -12M0-7-6 -12M0-7-8			40.3 41.9 46.7					22.8
15	1/2	-15M0-7-8	46.7	24.4	11.9	27					
16	1/2	-16M0-7-8	46.9	24.4	12.7	27					
20	1/2 3/4	-20M0-7-8 -20M0-7-12	47.9 49.7	26.0	15.9	30 35					
22	3/4 1	-22M0-7-12 -22M0-7-16	49.7 57.9			26.0	18.3	35 41			
25	3/4 1	-25M0-7-12 -25M0-7-16	53.4 62.3	31.3	21.8			35 41			

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

三通

联合接头

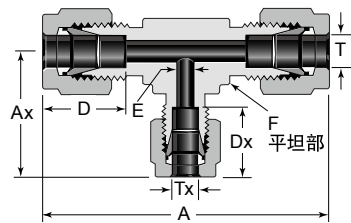


联合接头

卡套管 外径	基本 订购号	尺寸				
		A	Ax	D	E	F
尺寸, in.						
1/16	-100-3	1.40	0.70	0.34	0.05	3/8
1/8	-200-3	1.76	0.88	0.50	0.09	3/8
3/16	-300-3	1.92	0.96	0.54	0.12	7/16
1/4	-400-3	2.12	1.06	0.60	0.19	1/2
5/16	-500-3	2.34	1.17	0.64	0.25	5/8
3/8	-600-3	2.40	1.20	0.66	0.28	5/8
1/2	-810-3	2.84	1.42	0.90	0.41	13/16
5/8	-1010-3	3.06	1.53	0.96	0.50	1
3/4	-1210-3	3.14	1.57	0.96	0.62	1 1/16
7/8	-1410-3	3.52	1.76	1.02	0.72	1 3/8
1	-1610-3	3.86	1.93	1.23	0.88	1 3/8
1 1/8	-1810-3	4.34	2.17	1.23	0.97	1 11/16
1 1/4	-2000-3	5.34	2.67	1.62	1.09	1 11/16
1 1/2	-2400-3	6.20	3.10	1.97	1.34	2
2	-3200-3	8.44	4.22	2.66	1.81	2 3/4

卡套管 外径	基本 订购号	尺寸				
		A	Ax	D	E	F, in.
尺寸, mm						
2	-2M0-3	44.7	22.3	12.9	1.7	3/8
3	-3M0-3	44.7	22.3	12.9	2.4	3/8
4	-4M0-3	50.8	25.4	13.7	2.4	1/2
6	-6M0-3	53.9	27.0	15.3	4.8	1/2
8	-8M0-3	59.7	29.9	16.2	6.4	5/8
10	-10M0-3	63.0	31.5	17.2	7.9	11/16
12	-12M0-3	72.0	36.0	22.8	9.5	13/16
14	-14M0-3	77.6	38.8	24.4	11.1	1
15	-15M0-3	77.6	38.8	24.4	11.9	1
16	-16M0-3	77.6	38.8	24.4	12.7	1
18	-18M0-3	79.6	39.8	24.4	15.1	1 1/16
20	-20M0-3	89.3	44.6	26.0	15.9	1 3/8
22	-22M0-3	89.3	44.6	26.0	18.3	1 3/8
25	-25M0-3	98.3	49.1	31.3	21.8	1 3/8
28	-28M0-3	128	64.0	36.6	21.8	41 mm
30	-30M0-3	140	69.9	39.6	26.2	46 mm
32	-32M0-3	145	72.3	42.0	28.6	46 mm
38	-38M0-3	168	84.0	49.4	33.7	55 mm
50	-50M0-3	211	106	65.0	45.2	2 3/4

变径联合接头 (英制)



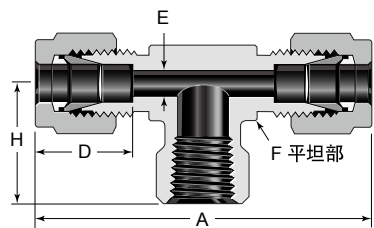
卡套管外径		基本 订购号	尺寸					
T	Tx		A	Ax	D	Dx	E	F
尺寸, in.								
3/8	1/4	-600-3-6-4	2.40	1.14	0.66	0.60	0.19	5/8
1/2	1/4	-810-3-8-4	2.84	1.25	0.90	0.60	0.19	13/16
	3/8	-810-3-8-6		1.31		0.66	0.28	
5/8	3/8	-1010-3-10-6	3.06	1.42	0.96	0.66	0.28	1
3/4	3/8	-1210-3-12-6	3.14	1.46	0.96	0.66	0.28	1 1/16
	1/2	-1210-3-12-8		1.57		0.90	0.41	
1	3/8	-1610-3-16-6	3.86	1.65	1.23	0.66	0.28	1 3/8
	1/2	-1610-3-16-8		1.76		0.90	0.41	
	3/4	-1610-3-16-12		1.76		0.96	0.62	
1 1/4	1	-2000-3-20-16	5.34	2.17	1.62	1.23	0.88	1 11/16
1 1/2	1	-2400-3-24-16	6.20	2.36	1.97	1.23	0.88	2
2	1	-3200-3-32-16	8.44	2.79	2.66	1.23	0.88	2 3/4

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

三通

内螺纹

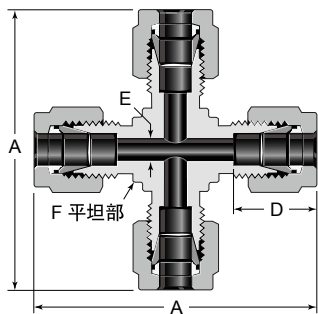


支管, NPT (TTF)

卡套管 外径	NPT 尺寸 in.	基本 订购号	尺寸				
			A	D	E	F, in.	H
尺寸, in.							
1/8	1/8	-200-3TTF	1.94	0.50	0.09	1/2	0.75
1/4	1/8	-400-3TTF	2.12	0.60	0.19	1/2	0.75
	1/4	-400-3-4TTF	2.34			11/16	0.88
3/8	1/4	-600-3TTF	2.46	0.66	0.28	11/16	0.88
	3/8	-600-3-6TTF	2.62			13/16	0.88
	1/2	-600-3-8TTF	2.84			1	1.12
1/2	1/4	-810-3-4TTF	2.84	0.90	0.41	13/16	0.88
	3/8	-810-3TTF	2.84			13/16	0.88
	1/2	-810-3-8TTF	3.06			1	1.12
5/8	1/2	-1010-3TTF	3.06	0.96	0.50	1	1.12
3/4	3/4	-1210-3TTF	3.52	0.96	0.62	1 3/8	1.25
1	3/4	-1610-3-12TTF	3.86	1.23	0.88	1 3/8	1.25
	1	-1610-3TTF	4.22			1 11/16	1.50
尺寸, mm							
6	1/8	-6M0-3TTF	53.9	15.3	4.8	1/2	19.0
	1/4	-6M0-3-4TTF	59.5			11/16	22.4
8	1/8	-8M0-3TTF	59.7	16.2	6.4	5/8	19.0
	1/4	-8M0-3-4TTF	61.2			11/16	22.4
10	1/4	-10M0-3TTF	67.0	17.2	7.9	13/16	22.4
12	1/4	-12M0-3-4TTF	72.0	22.8	9.5	13/16	22.4
	3/8	-12M0-3TTF	72.0			13/16	22.4
	1/2	-12M0-3-8TTF	77.7			1	28.4
16	1/2	-16M0-3TTF	77.6	24.4	12.7	1	28.4

四通

联合接头



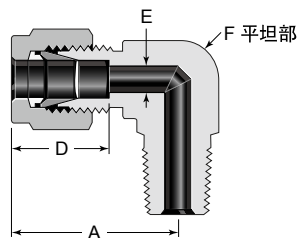
卡套管 外径	基本 订购号	尺寸			
		A	D	E	F, in.
尺寸, in.					
1/8	-200-4	1.76	0.50	0.09	3/8
1/4	-400-4	2.12	0.60	0.19	1/2
5/16	-500-4	2.34	0.64	0.25	5/8
3/8	-600-4	2.40	0.66	0.28	5/8
1/2	-810-4	2.84	0.90	0.41	13/16
3/4	-1210-4	3.14	0.96	0.62	1 1/16
1	-1610-4	3.86	1.23	0.88	1 3/8
尺寸, mm					
3	-3M0-4	44.7	12.9	2.4	3/8
6	-6M0-4	53.9	15.3	4.8	1/2
8	-8M0-4	59.7	16.2	6.4	5/8
10	-10M0-4	67.0	17.2	7.9	13/16
12	-12M0-4	72.0	22.8	9.5	13/16
16	-16M0-4	74.0	24.4	12.7	15/16
18	-18M0-4	76.6	24.4	15.1	1 1/16
20	-20M0-4	89.3	26.0	15.9	1 3/8
22	-22M0-4	89.4	26.0	18.3	5/8
25	-25M0-4	98.3	31.3	21.8	1 3/8

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

90° 弯头

外螺纹



NPT

卡套管 外径	NPT 尺寸	基本 订购号	尺寸			
			A	D	E ⁽¹⁾	F
尺寸, in.						
1/16	1/16 1/8	-100-2-1 -100-2-2	0.75	0.34	0.05	7/16
1/8	1/16	-200-2-1	0.93	0.50	0.09	7/16
	1/8	-200-2-2	0.93			7/16
	1/4	-200-2-4	0.97			1/2
3/16	1/8 1/4	-300-2-2 -300-2-4	1.00	0.54	0.12	1/2
1/4	1/16	-400-2-1	1.06	0.60	0.12	1/2
	1/8	-400-2-2	1.06		0.19	1/2
	1/4	-400-2-4	1.06		0.19	1/2
	3/8	-400-2-6	1.17		0.19	11/16
	1/2	-400-2-8	1.25		0.19	13/16
5/16	1/8	-500-2-2	1.13	0.64	0.19	9/16
	1/4	-500-2-4	1.13		0.25	9/16
	3/8	-500-2-6	1.20		0.25	11/16
3/8	1/8	-600-2-2	1.20	0.66	0.19	5/8
	1/4	-600-2-4	1.20		0.28	5/8
	3/8	-600-2-6	1.23		0.28	11/16
	1/2	-600-2-8	1.31		0.28	13/16
	3/4	-600-2-12	1.46		0.28	1 1/16
1/2	1/4	-810-2-4	1.42	0.90	0.28	13/16
	3/8	-810-2-6	1.42		0.38	13/16
	1/2	-810-2-8	1.42		0.41	13/16
	3/4	-810-2-12	1.57		0.41	1 1/16
5/8	3/8	-1010-2-6	1.50	0.96	0.38	15/16
	1/2	-1010-2-8	1.50		0.47	15/16
	3/4	-1010-2-12	1.57		0.50	1 1/16
3/4	1/2 3/4	-1210-2-8 -1210-2-12	1.57	0.96	0.47 0.62	1 1/16
7/8	3/4	-1410-2-12	1.76	1.02	0.62	1 3/8
1	3/4 1	-1610-2-12 -1610-2-16	1.93	1.23	0.62 0.88	1 3/8
1 1/4	1 1/4	-2000-2-20	2.67	1.62	1.09	1 11/16
1 1/2	1 1/2	-2400-2-24	3.10	1.97	1.34	2
2	2	-3200-2-32	4.22	2.66	1.81	2 3/4

(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

卡套管 外径	NPT 尺寸 in.	基本 订购号	尺寸			
			A	D	E ⁽¹⁾	F, in.
尺寸, mm						
3	1/8 1/4	-3M0-2-2 -3M0-2-4	23.6 24.6	12.9	2.4	7/16 1/2
4	1/8 1/4	-4M0-2-2 -4M0-2-4	25.4	13.7	2.4	1/2
6	1/8	-6M0-2-2	27.0	15.3	4.8	1/2
	1/4	-6M0-2-4	27.0			1/2
	3/8	-6M0-2-6	29.8			11/16
	1/2	-6M0-2-8	31.8			13/16
8	1/8	-8M0-2-2	28.8	16.2	4.8	9/16
	1/4	-8M0-2-4	28.8		6.4	9/16
	3/8	-8M0-2-6	30.6		6.4	11/16
	1/2	-8M0-2-8	32.6		6.4	13/16
10	1/8	-10M0-2-2	31.5	17.2	4.8	11/16
	1/4	-10M0-2-4	31.5		7.1	11/16
	3/8	-10M0-2-6	31.5		7.9	11/16
	1/2	-10M0-2-8	33.5		7.9	13/16
12	1/4	-12M0-2-4	36.0	22.8	7.1	13/16
	3/8	-12M0-2-6	36.0		9.5	13/16
	1/2	-12M0-2-8	36.0		9.5	13/16
	3/4	-12M0-2-12	39.8		9.5	1 1/16
15	1/2	-15M0-2-8	38.0	24.4	11.9	15/16
16	3/8	-16M0-2-6	38.0	24.4	9.5	15/16
	1/2	-16M0-2-8	38.0		11.9	15/16
	3/4	-16M0-2-12	39.8		12.7	1 1/16
18	1/2	-18M0-2-8	39.8	24.4	11.9	1 1/16
	3/4	-18M0-2-12			15.1	
20	1/2 3/4	-20M0-2-8 -20M0-2-12	44.6	26.0	11.9 15.9	1 3/8
22	3/4 1	-22M0-2-12 -22M0-2-16	44.6	26.0	15.9 18.3	1 3/8
25	3/4 1	-25M0-2-12 -25M0-2-16	49.1	31.3	15.9 21.8	1 3/8
30	1 1/4	-30M0-2-20	69.9	39.6	26.2	46 mm
32	1 1/4	-32M0-2-20	72.3	42.0	27.8	46 mm
38	1 1/2	-38M0-2-24	84.0	49.4	33.7	55 mm

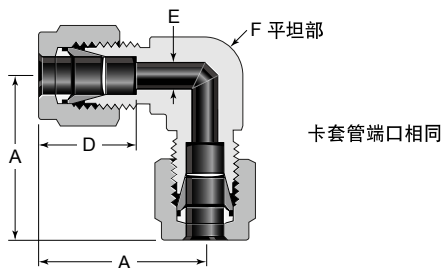
(1) 尺寸 E 是最小公称孔口。这些接头在管螺纹/直螺纹端可能会有更大的孔口。

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

90° 弯头

联合接头



卡套管 外径	基本 订购号	尺寸			
		A	D	E	F
尺寸, in.					
1/16	-100-9	0.70	0.34	0.05	3/8
1/8	-200-9	0.88	0.50	0.09	3/8
3/16	-300-9	1.00	0.54	0.12	1/2
1/4	-400-9	1.06	0.60	0.19	1/2
5/16	-500-9	1.13	0.64	0.25	9/16
3/8	-600-9	1.20	0.66	0.28	5/8
1/2	-810-9	1.42	0.90	0.41	13/16
5/8	-1010-9	1.50	0.96	0.50	15/16
3/4	-1210-9	1.57	0.96	0.62	1 1/16
7/8	-1410-9	1.76	1.02	0.72	1 3/8
1	-1610-9	1.93	1.23	0.88	1 3/8
1 1/8	-1810-9	2.17	1.23	0.97	1 11/16
1 1/4	-2000-9	2.67	1.62	1.09	1 11/16
1 1/2	-2400-9	3.10	1.97	1.34	2
2	-3200-9	4.22	2.66	1.81	2 3/4

卡套管 外径	基本 订购号	尺寸			
		A	D	E	F, in.
尺寸, mm					
3	-3M0-9	22.3	12.9	2.4	3/8
4	-4M0-9	25.4	13.7	2.4	1/2
6	-6M0-9	27.0	15.3	4.8	1/2
8	-8M0-9	28.8	16.2	6.4	9/16
10	-10M0-9	31.5	17.2	7.9	11/16
12	-12M0-9	36.0	22.8	9.5	13/16
14	-14M0-9	38.0	24.4	11.1	15/16
15	-15M0-9	38.0	24.4	11.9	15/16
16	-16M0-9	38.0	24.4	12.7	15/16
18	-18M0-9	39.8	24.4	15.1	1 1/16
20	-20M0-9	44.6	26.0	15.9	1 3/8
22	-22M0-9	44.6	26.0	18.3	1 3/8
25	-25M0-9	49.1	31.3	21.8	1 3/8
28	-28M0-9	64.0	36.6	21.8	41 mm
30	-30M0-9	69.9	39.6	26.2	46 mm
32	-32M0-9	72.3	42.0	28.6	46 mm
38	-38M0-9	84.0	49.4	33.7	55 mm
50	-50M0-9	106	65.0	45.2	2 3/4

不锈钢双卡套接头

Stainless Steel Two-Ferrule Design Pipe Joint Fittings

卡套



前卡套

卡套管 外径	基本 订购号
尺寸, in.	
1/16	-103-1
1/8	-203-1
3/16	-303-1
1/4	-403-1
5/16	-503-1
3/8	-603-1
1/2	-813-1
5/8	-1013-1
3/4	-1213-1
7/8	-1413-1
1	-1613-1
1 1/4	-2003-1 ⁽¹⁾
1 1/2	-2403-1 ⁽¹⁾
2	-3203-1 ⁽¹⁾

(1) 1 in. 以上和 25 mm 以
上的不锈钢前卡套镀有
PFA。若想订购镀银的前
卡套, 请在基本订购号中加
上 -BL。
例: SS-2003-1-BL

卡套管 外径	基本 订购号
尺寸, mm	
2	-2M3-1
3	-3M3-1
4	-4M3-1
6	-6M3-1
8	-8M3-1
10	-10M3-1
12	-12M3-1
14	-14M3-1
15	-15M3-1
16	-16M3-1
18	-18M3-1
20	-20M3-1
22	-22M3-1
25	-25M3-1
28	-28M3-1 ⁽¹⁾
30	-30M3-1 ⁽¹⁾
32	-32M3-1 ⁽¹⁾
38	-38M3-1 ⁽¹⁾
50	-50M3-1 ⁽¹⁾

后卡套

卡套管 外径	基本 订购号
尺寸, in.	
1/16	-104-1
1/8	-204-1
3/16	-304-1
1/4	-404-1
5/16	-504-1
3/8	-604-1
1/2	-814-1
5/8	-1014-1
3/4	-1214-1
7/8	-1414-1
1	-1614-1
1 1/4	-2004-1 ⁽¹⁾
1 1/2	-2404-1 ⁽¹⁾
2	-3204-1 ⁽¹⁾

(1) 1 in. 以上和 25 mm 以
上的不锈钢后卡套镀有
PFA。若想订购没有 PFA
镀层的后卡套, 请在基本订
购号中加上 -WC。
例: SS-2004-1-WC

卡套管 外径	基本 订购号
尺寸, mm	
2	-2M4-1
3	-3M4-1
4	-4M4-1
6	-6M4-1
8	-8M4-1
10	-10M4-1
12	-12M4-1
14	-14M4-1
15	-15M4-1
16	-16M4-1
18	-18M4-1
20	-20M4-1
22	-22M4-1
25	-25M4-1
28	-28M4-1 ⁽¹⁾
30	-30M4-1 ⁽¹⁾
32	-32M4-1 ⁽¹⁾
38	-38M4-1 ⁽¹⁾
50	-50M4-1 ⁽¹⁾