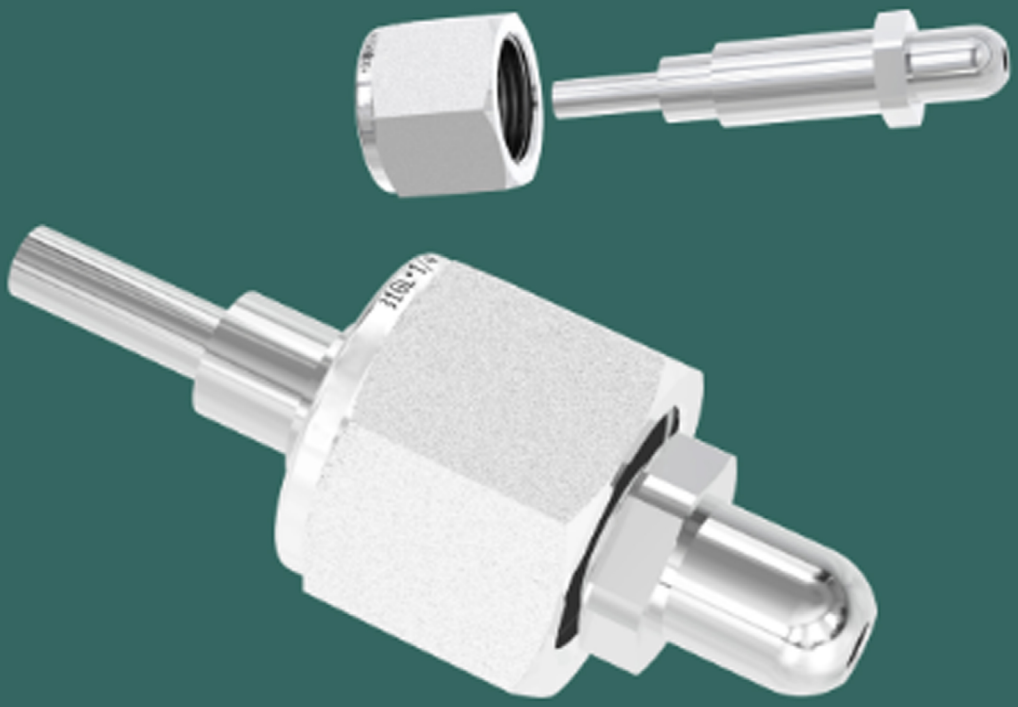
06 Cylinder connction
钢瓶接头



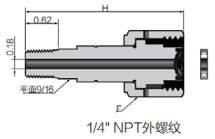
CGA 系列 CGA Series
应用于高纯度气体、特种气体及医用气体工作压力高达3500psig (241bar) 材质有黄铜、不锈钢

It is used in high purity gas, special gas and medical gas
Working pressure up to 3500psi (241bar)
The materials are brass and stainless steel

目录INDEX

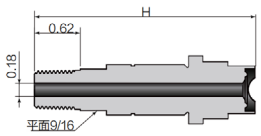
ICG 型

进口端接(包括接管，螺母和垫片)
Inlet Connections (Nipple, Nut, Gasket included)
P145



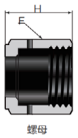
NP 型

接管
Nipples
P146



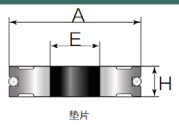
N F 型

内螺纹螺母
Female Nut
P148



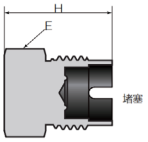
G 型

垫片
Gasket
P149



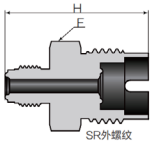
P 型

堵塞
PlugsPlugs
P149



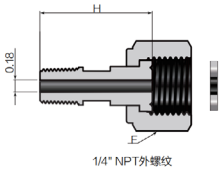
A C 型

转换接头
Adapters
P149



ICG 型

进口端接(包括接管，螺母和垫片)
Inlet Connections (Nipple, Nut, Gasket included)
P150



订购信息Ordering Information

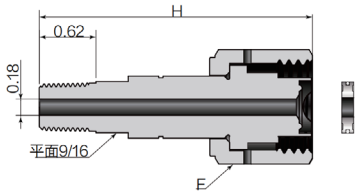
6	–	ICG	–	320	–	4	–	SR

接头材料	产品类型	CGA代号	端口尺寸	端口类型
6 - 316不锈钢 **B** - 黄铜	**ICG** - 进口端接(包括接管，螺母和垫片) **NP** - 接管 **NF** - 内螺纹螺母 **P** - 堵塞 **NM** - 外螺纹螺母 **C** - 堵帽 **AC** - 转换接头	170 180 290 296 320 326 330 346 350 510 540 580 590 632 634 636 638 640 642 660 670 678 679 712 714 716 718 720 720 724 726 728	**02** - 1/8" **04** - 1/4" 螺母、堵塞、堵帽、垫片无此项	无 - NPT外螺纹 **FN** - NPT内螺纹 **SR** - VCR外螺纹接头 **TW** - T管对焊 螺母、堵塞、堵帽、垫片无此项

ICG型

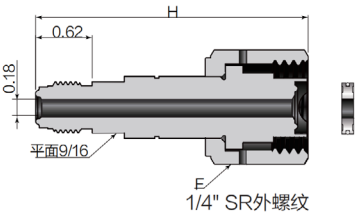
进口端接(包括接管，螺母和垫片)

Inlet Connections (Nipple, Nut, Gasket included)



1/4" NPT外螺纹

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
632	6-ICG-632-04	S-40-632-4NM-	1 1/4	H	3000 (207)
634	6-ICG-634-04	S-40-634-4NM-	1 1/4	3.00	3000 (207)
636	6-ICG-636-04	S-40-636-4NM-	1 1/4	3.00	3000 (207)
638	6-ICG-638-04	S-40-638-4NM-	1 1/4	3.00	3000 (207)
640	6-ICG-640-04	S-40-640-4NM-	1 1/4	3.00	3000 (207)
642	6-ICG-642-04	S-40-642-4NM-	1 1/4	3.00	3000 (207)
712	6-ICG-712-04	S-40-712-4NM-	1 3/8	3.00	3000 (207)
714	6-ICG-714-04	S-40-714-4NM-	1 3/8	3.00	3000 (207)
716	6-ICG-716-04	S-40-716-4NM-	1 3/8	3.00	3000 (207)
718	6-ICG-718-04	S-40-718-4NM-	1 3/8	3.00	3000 (207)
720	6-ICG-720-04	S-40-720-4NM-	1 3/8	3.00	3000 (207)
722	6-ICG-722-04	S-40-722-4NM-	1 3/8	3.00	3000 (207)
724	6-ICG-724-04	S-40-724-4NM-	1 3/8	3.00	3000 (207)
726	6-ICG-726-04	S-40-726-4NM-	1 3/8	3.00	3000 (207)
728	6-ICG-728-04	S-40-728-4NM-	1 3/8	3.00	3000 (207)

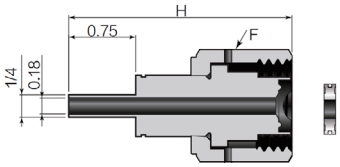


1/4" SR外螺纹

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
632	6-ICG-632-04SR	S-40-632-4VM-	1 1/4	3.00	3000 (207)
634	6-ICG-634-04SR	S-40-634-4VM-	1 1/4	3.00	3000 (207)
636	6-ICG-636-04SR	S-40-636-4VM-	1 1/4	3.00	3000 (207)
638	6-ICG-638-04SR	S-40-638-4VM-	1 1/4	3.00	3000 (207)
640	6-ICG-640-04SR	S-40-640-4VM-	1 1/4	3.00	3000 (207)
642	6-ICG-642-04SR	S-40-642-4VM-	1 1/4	3.00	3000 (207)
712	6-ICG-712-04SR	S-40-712-4VM-	1 3/8	3.00	3000 (207)
714	6-ICG-714-04SR	S-40-714-4VM-	1 3/8	3.00	3000 (207)
716	6-ICG-716-04SR	S-40-716-4VM-	1 3/8	3.00	3000 (207)
718	6-ICG-718-04SR	S-40-718-4VM-	1 3/8	3.00	3000 (207)
720	6-ICG-720-04SR	S-40-720-4VM-	1 3/8	3.00	3000 (207)
722	6-ICG-722-04SR	S-40-722-4VM-	1 3/8	3.00	3000 (207)
724	6-ICG-724-04SR	S-40-724-4VM-	1 3/8	3.00	3000 (207)
726	6-ICG-726-04SR	S-40-726-4VM-	1 3/8	3.00	3000 (207)
728	6-ICG-728-04SR	S-40-728-4VM-	1 3/8	3.00	3000 (207)

ICG型 进口端接(包括接管，螺母和垫片)

Inlet Connections (Nipple, Nut, Gasket included)

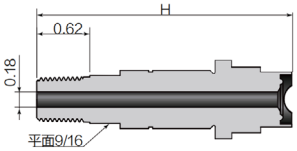


1/4" T管自动焊

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
632	6-ICG-632-04TW	S-40-632-4TW-	1 1/4	2.50	3000 (207)
634	6-ICG-634-04TW	S-40-634-4TW-	1 1/4	2.50	3000 (207)
636	6-ICG-636-04TW	S-40-636-4TW-	1 1/4	2.50	3000 (207)
638	6-ICG-638-04TW	S-40-638-4TW-	1 1/4	2.50	3000 (207)
640	6-ICG-640-04TW	S-40-640-4TW-	1 1/4	2.50	3000 (207)
642	6-ICG-642-04TW	S-40-642-4TW-	1 1/4	2.50	3000 (207)
712	6-ICG-712-04TW	S-40-712-4TW-	1 3/8	2.50	3000 (207)
714	6-ICG-714-04TW	S-40-714-4TW-	1 3/8	2.50	3000 (207)
716	6-ICG-716-04TW	S-40-716-4TW-	1 3/8	2.50	3000 (207)
718	6-ICG-718-04TW	S-40-718-4TW-	1 3/8	2.50	3000 (207)
720	6-ICG-720-04TW	S-40-720-4TW-	1 3/8	2.50	3000 (207)
722	6-ICG-722-04TW	S-40-722-4TW-	1 3/8	2.50	3000 (207)
724	6-ICG-724-04TW	S-40-724-4TW-	1 3/8	2.50	3000 (207)
726	6-ICG-726-04TW	S-40-726-4TW-	1 3/8	2.50	3000 (207)
728	6-ICG-728-04TW	S-40-728-4TW-	1 3/8	2.50	3000 (207)

NP型 Nipples 接管

Nipples



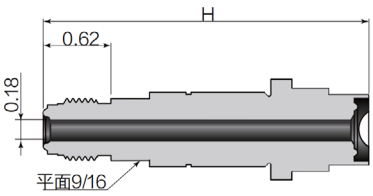
1/4" NPT外螺纹

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.	工作压力,psig (bar)
代号	基本型号	WITH	H	316SS
632	6-NP-632-04	S-10-632-4NM-	3.00	3000 (207)
634	6-NP-634-04	S-10-634-4NM-	3.00	3000 (207)
636	6-NP-636-04	S-10-636-4NM-	3.00	3000 (207)
638	6-NP-638-04	S-10-638-4NM-	3.00	3000 (207)
640	6-NP-640-04	S-10-640-4NM-	3.00	3000 (207)
642	6-NP-642-04	S-10-642-4NM-	3.00	3000 (207)
712	6-NP-712-04	S-10-712-4NM-	3.00	3000 (207)
714	6-NP-714-04	S-10-714-4NM-	3.00	3000 (207)
716	6-NP-716-04	S-10-716-4NM-	3.00	3000 (207)
718	6-NP-718-04	S-10-718-4NM-	3.00	3000 (207)
720	6-NP-720-04	S-10-720-4NM-	3.00	3000 (207)
722	6-NP-722-04	S-10-722-4NM-	3.00	3000 (207)
724	6-NP-724-04	S-10-724-4NM-	3.00	3000 (207)
726	6-NP-726-04	S-10-726-4NM-	3.00	3000 (207)
728	6-NP-728-04	S-10-728-4NM-	3.00	3000 (207)

NP型 Nipples

接管

Nipples



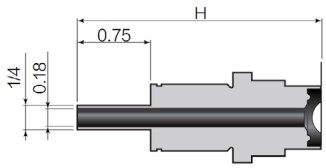
1/4" NPT外螺纹

CGA DISS 代号	CATALOG NUMBER 基本型号	INTERCHANGE WITH	尺寸, in. H	工作压力,psig (bar) 316SS
632	6-NP-632-04SR	S-10-632-4VM-	3.00	3000 (207)
634	6-NP-634-04SR	S-10-634-4VM-	3.00	3000 (207)
636	6-NP-636-04SR	S-10-636-4VM-	3.00	3000 (207)
638	6-NP-638-04SR	S-10-638-4VM-	3.00	3000 (207)
640	6-NP-640-04SR	S-10-640-4VM-	3.00	3000 (207)
642	6-NP-642-04SR	S-10-642-4VM-	3.00	3000 (207)
712	6-NP-712-04SR	S-10-712-4VM-	3.00	3000 (207)
714	6-NP-714-04SR	S-10-714-4VM-	3.00	3000 (207)
716	6-NP-716-04SR	S-10-716-4VM-	3.00	3000 (207)
718	6-NP-718-04SR	S-10-718-4VM-	3.00	3000 (207)
720	6-NP-720-04SR	S-10-720-4VM-	3.00	3000 (207)
722	6-NP-722-04SR	S-10-722-4VM-	3.00	3000 (207)
724	6-NP-724-04SR	S-10-724-4VM-	3.00	3000 (207)
726	6-NP-726-04SR	S-10-726-4VM-	3.00	3000 (207)
728	6-NP-728-04SR	S-10-728-4VM-	3.00	3000 (207)

NP型 Nipples

接管

Nipples



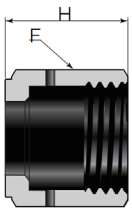
1/4" T管自动焊

CGA DISS 代号	CATALOG NUMBER 基本型号	INTERCHANGE WITH	尺寸, in. H	工作压力,psig (bar) 316SS
632	6-NP-632-04TW	S-10-632-4TW-	2.50	3000 (207)
634	6-NP-634-04TW	S-10-634-4TW-	2.50	3000 (207)
636	6-NP-636-04TW	S-10-636-4TW-	2.50	3000 (207)
638	6-NP-638-04TW	S-10-638-4TW-	2.50	3000 (207)
640	6-NP-640-04TW	S-10-640-4TW-	2.50	3000 (207)
642	6-NP-642-04TW	S-10-642-4TW-	2.50	3000 (207)
712	6-NP-712-04TW	S-10-712-4TW-	2.50	3000 (207)
714	6-NP-714-04TW	S-10-714-4TW-	2.50	3000 (207)
716	6-NP-716-04TW	S-10-716-4TW-	2.50	3000 (207)
718	6-NP-718-04TW	S-10-718-4TW-	2.50	3000 (207)
720	6-NP-720-04TW	S-10-720-4TW-	2.50	3000 (207)
722	6-NP-722-04TW	S-10-722-4TW-	2.50	3000 (207)
724	6-NP-724-04TW	S-10-724-4TW-	2.50	3000 (207)
726	6-NP-726-04TW	S-10-726-4TW-	2.50	3000 (207)
728	6-NP-728-04TW	S-10-728-4TW-	2.50	3000 (207)

NF型
Female Nut

内螺纹螺母

Female Nut



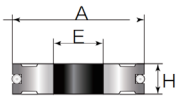
螺母

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.	
代号	基本型号	WITH	F	H
632	6-NF-630	SS-20-630	1 1/4	1 1/8
634	6-NF-630	SS-20-630	1 1/4	1 1/8
636	6-NF-630	SS-20-630	1 1/4	1 1/8
638	6-NF-630	SS-20-630	1 1/4	1 1/8
640	6-NF-630	SS-20-630	1 1/4	1 1/8
642	6-NF-630	SS-20-630	1 1/4	1 1/8
712	6-NF-710	SS-20-710	1 3/8	1 1/8
714	6-NF-710	SS-20-710	1 3/8	1 1/8
716	6-NF-710	SS-20-710	1 3/8	1 1/8
718	6-NF-710	SS-20-710	1 3/8	1 1/8
720	6-NF-710	SS-20-710	1 3/8	1 1/8
722	6-NF-710	SS-20-710	1 3/8	1 1/8
724	6-NF-710	SS-20-710	1 3/8	1 1/8
726	6-NF-710	SS-20-710	1 3/8	1 1/8
728	6-NF-710	SS-20-710	1 3/8	1 1/8

G型
Gasket

垫片

Gasket



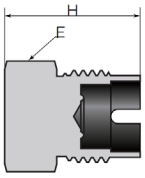
垫片

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.		
代号	基本型号	WITH	A	E	H
632	P2-G-630	PC-30-630	0.563	0.213	0.125
634	P2-G-630	PC-30-630	0.563	0.213	0.125
636	P2-G-630	PC-30-630	0.563	0.213	0.125
638	P2-G-630	PC-30-630	0.563	0.213	0.125
640	P2-G-630	PC-30-630	0.563	0.213	0.125
642	P2-G-630	PC-30-630	0.563	0.213	0.125
712	P2-G-630	PC-30-630	0.563	0.213	0.125
714	P2-G-630	PC-30-630	0.563	0.213	0.125
716	P2-G-630	PC-30-630	0.563	0.213	0.125
718	P2-G-630	PC-30-630	0.563	0.213	0.125
720	P2-G-630	PC-30-630	0.563	0.213	0.125
722	P2-G-630	PC-30-630	0.563	0.213	0.125
724	P2-G-630	PC-30-630	0.563	0.213	0.125
726	P2-G-630	PC-30-630	0.563	0.213	0.125
728	P2-G-630	PC-30-630	0.563	0.213	0.125

P型
Blind Plugs

堵塞

PlugsPlugs



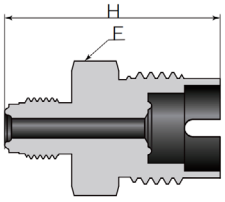
堵塞

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.	
代号	基本型号	WITH	F	H
632	6-P-632	S-50-632	1 1/8	1.53
634	6-P-632	S-50-632	1 1/8	1.53
636	6-P-632	S-50-632	1 1/8	1.53
638	6-P-632	S-50-632	1 1/8	1.53
640	6-P-632	S-50-632	1 1/8	1.53
642	6-P-632	S-50-632	1 1/8	1.53
712	6-P-712	S-50-712	1 1/4	1.53
714	6-P-712	S-50-712	1 1/4	1.53
716	6-P-712	S-50-712	1 1/4	1.53
718	6-P-712	S-50-712	1 1/4	1.53
720	6-P-720	S-50-720	1 1/4	1.53
722	6-P-720	S-50-720	1 1/4	1.53
724	6-P-720	S-50-720	1 1/4	1.53
726	6-P-720	S-50-720	1 1/4	1.53
728	6-P-720	S-50-720	1 1/4	1.53

AC型
Adapters

转换接头

Adapters



SR外螺纹

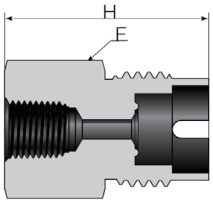
CGA DISS端

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.	
代号	基本型号	WITH	F	H
632	6-AC-632-04SR	S-70-632-VM	1 1/8	2.00
634	6-AC-634-04SR	S-70-634-VM	1 1/8	2.00
636	6-AC-636-04SR	S-70-636-VM	1 1/8	2.00
638	6-AC-638-04SR	S-70-638-VM	1 1/8	2.00
640	6-AC-640-04SR	S-70-640-VM	1 1/8	2.00
642	6-AC-642-04SR	S-70-642-VM	1 1/8	2.00
712	6-AC-712-04SR	S-70-712-VM	1 1/4	2.00
714	6-AC-714-04SR	S-70-714-VM	1 1/4	2.00
716	6-AC-716-04SR	S-70-716-VM	1 1/4	2.00
718	6-AC-718-04SR	S-70-718-VM	1 1/4	2.00
720	6-AC-720-04SR	S-70-720-VM	1 1/4	2.00
722	6-AC-722-04SR	S-70-722-VM	1 1/4	2.00
724	6-AC-724-04SR	S-70-724-VM	1 1/4	2.00
726	6-AC-726-04SR	S-70-726-VM	1 1/4	2.00
728	6-AC-728-04SR	S-70-728-VM	1 1/4	2.00

AC型 Adapters

转换接头

Adapters



NPT内螺纹

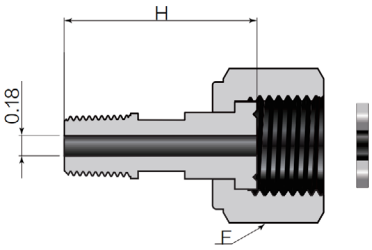
CGA DISS端

CGA DISS	CATALOG NUMBER	INTERCHANGE	尺寸, in.	
代号	基本型号	WITH	F	H
632	6-AC-632-04FN	S-70-632-NF	1 1/8	1.85
634	6-AC-634-04FN	S-70-634-NF	1 1/8	1.85
636	6-AC-636-04FN	S-70-636-NF	1 1/8	1.85
638	6-AC-638-04FN	S-70-638-NF	1 1/8	1.85
640	6-AC-640-04FN	S-70-640-NF	1 1/8	1.85
642	6-AC-642-04FN	S-70-642-NF	1 1/8	1.85
712	6-AC-712-04FN	S-70-712-NF	1 1/4	1.85
714	6-AC-714-04FN	S-70-714-NF	1 1/4	1.85
716	6-AC-716-04FN	S-70-716-NF	1 1/4	1.85
718	6-AC-718-04FN	S-70-718-NF	1 1/4	1.85
720	6-AC-720-04FN	S-70-720-NF	1 1/4	1.85
722	6-AC-722-04FN	S-70-722-NF	1 1/4	1.85
724	6-AC-724-04FN	S-70-724-NF	1 1/4	1.85
726	6-AC-726-04FN	S-70-726-NF	1 1/4	1.85
728	6-AC-728-04FN	S-70-728-NF	1 1/4	1.85

ICG型 Inlet Connections

进口端接(包括接管，螺母和垫片)

Inlet Connections (Nipple, Nut, Gasket included)



1/4" NPT外螺纹

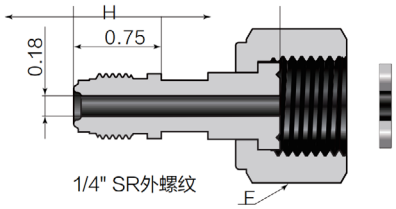
CGA端

CGA	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
170	6-ICG-170-02	S-40-170-2NM-	11/16	1 1/4	3000 (207)
180	6-ICG-180-02	S-40-180-2NM-	3/4	1 3/4	3000 (207)
320	6-ICG-320-04	S-40-320-4NM-	1 1/8	3 1/2	3000 (207)
330	6-ICG-330-04	S-40-330-4NM-	1 1/8	2 1/2	3000 (207)
660	6-ICG-660-04	S-40-660-4NM-	1 1/4	2 1/2	3000 (207)
670	6-ICG-670-04	S-40-670-4NM-	1 1/4	2 1/2	3000 (207)
678	6-ICG-678-04	S-40-678-4NM-	1 1/4	2 1/2	500 (34.4)
679	6-ICG-679-04	S-40-679-4NM-	1 1/4	3	500 (34.4)

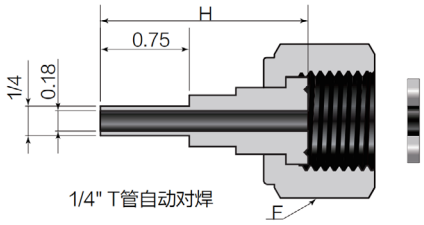
ICG型 Inlet Connections

进口端接(包括接管，螺母和垫片)

Inlet Connections (Nipple, Nut, Gasket included)



CGA	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
320	6-ICG-320-04SR	S-40-320-4VM-	1 1/8	2 3/4	3000 (207)
330	6-ICG-330-04SR	S-40-330-4VM-	1 1/8	1 3/4	3000 (207)
660	6-ICG-660-04SR	S-40-660-4VM-	1 1/4	1 7/8	3000 (207)
670	6-ICG-670-04SR	S-40-670-4VM-	1 1/4	1 7/8	3000 (207)
678	6-ICG-678-04SR	S-40-678-4VM-	1 1/4	2	500 (34.4)
679	6-ICG-679-04SR	S-40-679-4VM-	1 1/4	2	500 (34.4)

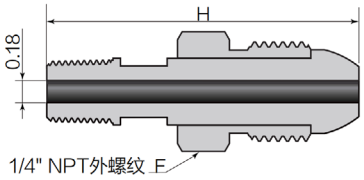


CGA	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
170	6-ICG-170-04TW	S-40-170-4TW-	11/16	1 1/4	3000 (207)
180	6-ICG-180-04TW	S-40-180-4TW-	3/4	1 1/4	3000 (207)
320	6-ICG-320-04TW	S-40-320-4TW-	1 1/8	1 3/4	3000 (207)
330	6-ICG-330-04TW	S-40-330-4TW-	1 1/8	1 3/4	3000 (207)
660	6-ICG-660-04TW	S-40-660-4TW-	1 1/4	2 3/16	3000 (207)
670	6-ICG-670-04TW	S-40-670-4TW-	1 1/4	2 3/16	3000 (207)
678	6-ICG-678-04TW	S-40-678-4TW-	1 1/4	2 1/2	500 (34.4)
679	6-ICG-679-04TW	S-40-679-4TW-	1 1/4	2 1/2	500 (34.4)

ICG型 Inlet Connections

进口端接(包括接管和螺母)

Inlet Connections (Nipple, Nut included)



CGA	CATALOG NUMBER	INTERCHANGE	尺寸, in.		工作压力,psig (bar)
代号	基本型号	WITH	F	H	316SS
296	6-ICG-296-04	S-40-296-4NM-	7/8	3 1/2	3000 (207)
510	6-ICG-510-04	S-40-510-4NM-	1 1/8	3 1/2	500 (34.5)
580	6-ICG-580-04	S-40-580-4NM-	1 1/8	3 1/2	3000 (207)
590	6-ICG-590-04	S-40-590-4NM-	1 1/8	3 1/2	3000 (207)