

SAFETY SHIELD®

30C Series

5/8" OD (1/2" ID)

Part#	3	OC	31	32	48
Character	1	2	3	4	5

Connection End Guide

Characters 3 & 4:
Choice of fitting or valve for both ends of connector (choose two)

Part #	
21	3/8" MIP (Tapped 1/4" FIP)
22	3/8" FIP
23	3/8" MIP Elbow
24	3/8" FIP Elbow
31	1/2" MIP (Tapped 3/8" FIP)
3MV6	5/8" OD x 1/2" MIP EFV
31V4	1/2" OD x 1/2" MIP EFV
31V2	3/8" OD x 1/2" MIP EFV
31V1	3/8" OD x 1/2" MIP EFV (for use w/ 60" and 72" connectors)
32	1/2" FIP
33	1/2" MIP Elbow
34	1/2" FIP Elbow
35	1/2" FIP Straight Connector Valve
36	1/2" FIP Angle Connector Valve
41	3/4" MIP (Tapped 1/2" FIP)
41V5	5/8" OD x 3/4" MIP EFV
42	3/4" FIP
43	3/4" MIP Elbow
44	3/4" FIP Elbow
45	3/4" FIP Straight Connector Valve
46	3/4" FIP Angle Connector Valve
51	1" MIP (Tapped 3/4" FIP)
52	1" FIP
61	1-1/4" MIP (Tapped 1" FIP)
62	1-1/4" FIP
98	Nut Only



Made in USA

SafetyShield® Yellow
Coated Stainless Steel
With SuprSense EFV (Excess Flow Valve)

MIP end

MIP EFV end



Model Number	Ordering Code	Description	Pack Quantity	Pack Weight (lbs)
XL30C-4141V5-12	0241765	3/4" MIP x 3/4" MIP SuprSense x 12" L Coated	20	18
XL30C-3141V5-12	0241766	1/2" MIP x 3/4" MIP SuprSense x 12" L Coated	20	18
XL30C-313MV6-12	0241767	1/2" MIP x 1/2" MIP(no female) SuprSense x 12" L Coated	20	18
XL30C-4141V5-18	0241798	3/4" MIP x 3/4" MIP SuprSense x 18" L Coated	20	20
XL30C-3141V5-18	0241799	1/2" MIP x 3/4" MIP SuprSense x 18" L Coated	20	20
XL30C-313MV6-18	0241800	1/2" MIP x 1/2" MIP(no female) SuprSense x 18" L Coated	20	20
XL30C-4141V5-24	0241831	3/4" MIP x 3/4" MIP SuprSense x 24" L Coated	20	21
XL30C-3141V5-24	0241832	1/2" MIP x 3/4" MIP SuprSense x 24" L Coated	20	21
XL30C-313MV6-24	0241833	1/2" MIP x 1/2" MIP(no female) SuprSense x 24" L Coated	20	21
XL30C-4141V5-30	0241864	3/4" MIP x 3/4" MIP SuprSense x 30" L Coated	20	23
XL30C-3141V5-30	0241865	1/2" MIP x 3/4" MIP SuprSense x 30" L Coated	20	23
XL30C-313MV6-30	0241866	1/2" MIP x 1/2" MIP(no female) SuprSense x 30" L Coated	20	23
XL30C-4141V5-36	0241894	3/4" MIP x 3/4" MIP SuprSense x 36" L Coated	20	24
XL30C-3141V5-36	0241895	1/2" MIP x 3/4" MIP SuprSense x 36" L Coated	20	24
XL30C-313MV6-36	0241896	1/2" MIP x 1/2" MIP(no female) SuprSense x 36" L Coated	20	24

FIP end

MIP end



Standard Gas Fittings

Model Number	Ordering Code	Description	Pack Quantity	Pack Weight (lbs)
30C-3141-12	0240485	1/2" MIP x 3/4" MIP x 12" L Coated	25	18
30C-3131-12	0240455	1/2" MIP x 1/2" MIP x 12" L Coated	25	17
30C-4242-12	0240522	3/4" FIP x 3/4" FIP x 12" L Coated	25	18
30C-3232-12	0240434	1/2" FIP x 1/2" FIP x 12" L Coated	25	16
30C-3132-12	0240442	1/2" MIP x 1/2" FIP x 12" L Coated	25	16
30C-3135-12	0240749	1/2" MIP x 1/2" FIP Ball Valve x 12" L Coated	25	23
30C-3235-12	0242049	1/2" FIP x 1/2" FIP Ball Valve x 12" L Coated	25	23
30C-3141-18	0240560	1/2" MIP x 3/4" MIP x 18" L Coated	25	20
30C-3131-18	0240521	1/2" MIP x 1/2" MIP x 18" L Coated	25	18
30C-4242-18	0240590	3/4" FIP x 3/4" FIP x 18" L Coated	25	19
30C-3232-18	0240495	1/2" FIP x 1/2" FIP x 18" L Coated	25	17
30C-3132-18	0240176	1/2" MIP x 1/2" FIP x 18" L Coated	25	18
30C-3135-18	0240782	1/2" MIP x 1/2" FIP Ball Valve x 18" L Coated	25	24
30C-3235-18	0240776	1/2" FIP x 1/2" FIP Ball Valve x 18" L Coated	25	24
30C-3141-24	0240615	1/2" MIP x 3/4" MIP x 24" L Coated	25	22
30C-3131-24	0240172	1/2" MIP x 1/2" MIP x 24" L Coated	25	21
30C-4242-24	0240633	3/4" FIP x 3/4" FIP x 24" L Coated	25	22
30C-3232-24	0240564	1/2" FIP x 1/2" FIP x 24" L Coated	25	19
30C-3132-24	0240177	1/2" MIP x 1/2" FIP x 24" L Coated	25	20
30C-3135-24	0240799	1/2" MIP x 1/2" FIP Ball Valve x 24" L Coated	25	26
30C-3235-24	0242418	1/2" FIP x 1/2" FIP Ball Valve x 24" L Coated	25	26
30C-3141-30	0240666	1/2" MIP x 3/4" MIP x 30" L Coated	25	23
30C-3131-30	0240639	1/2" MIP x 1/2" MIP x 30" L Coated	25	22
30C-4242-30	0240684	3/4" FIP x 3/4" FIP x 30" L Coated	25	23
30C-3232-30	0240622	1/2" FIP x 1/2" FIP x 30" L Coated	25	21
30C-3132-30	0240628	1/2" MIP x 1/2" FIP x 30" L Coated	25	21
30C-3135-30	0242410	1/2" MIP x 1/2" FIP Ball Valve x 30" L Coated	25	28
30C-3235-30	0242050	1/2" FIP x 1/2" FIP Ball Valve x 30" L Coated	25	27
30C-3141-36	0240701	1/2" MIP x 3/4" MIP x 36" L Coated	25	25
30C-3131-36	0240173	1/2" MIP x 1/2" MIP x 36" L Coated	25	24
30C-4242-36	0240711	3/4" FIP x 3/4" FIP x 36" L Coated	25	25
30C-3232-36	0240182	1/2" FIP x 1/2" FIP x 36" L Coated	25	23
30C-3132-36	0240178	1/2" MIP x 1/2" FIP x 36" L Coated	25	23
30C-3135-36	0240854	1/2" MIP x 1/2" FIP Ball Valve x 36" L Coated	25	30
30C-3235-36	0242419	1/2" FIP x 1/2" FIP Ball Valve x 36" L Coated	25	29

* For additional configuration including nut & nut connectors see Gas Appliance Connectors and Plumbing Supplies Pricing Book or visit the Dormont website www.dormont.com

** For product specifications see page 29

*** Retail bagged connectors available upon request

Note: Product Charts Represent Most Popular Configurations for the Specific Application.