

# HG-Series General Purpose Flushface

- HG-Series couplings provide no-spill connection/disconnection for general purpose applications.
- Dimensionally interchangeable with ISO16028 standard flushface couplings.
- Wide selection of body sizes, ranging from 1/4" to 2" to provide versatility in a variety of applications.
- Plated steel construction provides optimum corrosion resistance.



Performance Specifications	Operating Bar (PSI)	Coupled Burst Bar (PSI)	Flow Rate ΔP=1 Bar	Locking Mechanism
1/4"	300 (4,350)	1,200 (17,400)	16 LPM (4 GPM)	8 Balls
3/8"	300 (4,350)	1,200 (17,400)	24 LPM (6 GPM)	10 Balls
1/2"	250 (3,625)	1,000 (14,500)	58 LPM (15 GPM)	10 Balls
1-1/2"	200 (2,900)	700 (10,150)	530 LPM (140 GPM)	18 Balls
2"	180 (2,610)	700 (10,150)	900 LPM (238 GPM)	20 Balls
'HG' Series Interchange	Holmbury	Stucchi	Hy-Fitt	---
1/4"	Series 'FIRG'	Series 'FIRG'	FF-Series	---
3/8"	Series 'FIRG'	Series 'FIRG'	FF-Series	---
1/2"	Series 'FIRG'	Series 'FIRG'	FF-Series	---
1-1/2"	Series 'FIRG'	Series 'FIRG'	FF-Series	---
2"	Series 'FIRG'	Series 'FIRG'	FF-Series	---

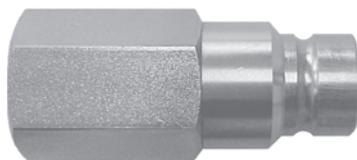
## HG-Series General Purpose Flushface (Coupler)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
2HGF2	1/4"	1/4"-18 NPT	steel	0.23	<b>\$40.93</b>	10	50
2HGBF2	1/4"	G1/4" BSPP	steel	0.23	<b>40.93</b>	10	50
3HGF3	3/8"	3/8"-18 NPT	steel	0.44	<b>42.15</b>	5	25
3HGBF3	3/8"	G3/8" BSPP	steel	0.44	<b>42.15</b>	5	25
3HGF4	3/8"	1/2"-14 NPT	steel	0.48	<b>42.15</b>	5	25
3HGBF4	3/8"	G1/2" BSPP	steel	0.48	<b>42.15</b>	5	25
4HGF4	1/2"	1/2"-14 NPT	steel	0.86	<b>47.32</b>	---	20
4HGBF4	1/2"	G1/2" BSPP	steel	0.86	<b>47.32</b>	---	20
12HGF12	1-1/2"	1-1/2"-11 1/2 NPT	steel	7.60	<b>1018.73</b>	---	1
12HGBF12	1-1/2"	G1-1/2" BSPP	steel	7.60	<b>1018.73</b>	---	1
16HGF16	2"	2"-11 1/2 NPT	steel	10.80	<b>1528.07</b>	---	1
16HGBF16	2"	2"-11 1/2 BSPP	steel	10.80	<b>1528.07</b>	---	1

## HG-Series General Purpose Flushface (Nipple)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
HG2F2	1/4"	1/4"-18 NPT	steel	0.16	<b>\$19.80</b>	10	50
HG2BF2	1/4"	G1/4" BSPP	steel	0.16	<b>19.80</b>	10	50
HG3F3	3/8"	3/8"-18 NPT	steel	0.26	<b>19.04</b>	5	25
HG3BF3	3/8"	G3/8" BSPP	steel	0.26	<b>19.04</b>	5	25
HG3F4	3/8"	1/2"-14 NPT	steel	0.32	<b>19.04</b>	5	25
HG3BF4	3/8"	G1/2" BSPP	steel	0.32	<b>19.04</b>	5	25
HG4F4	1/2"	1/2"-14 NPT	steel	0.42	<b>26.21</b>	---	20
HG4BF4	1/2"	G1/2" BSPP	steel	0.42	<b>26.21</b>	---	20
HG12F12	1-1/2"	1-1/2"-11 1/2 NPT	steel	3.27	<b>610.89</b>	---	1
HG12BF12	1-1/2"	G1-1/2" BSPP	steel	3.27	<b>610.89</b>	---	1
HG16F16	2"	2"-11 1/2 NPT	steel	4.63	<b>924.18</b>	---	1
HG16BF16	2"	2"-11 1/2 BSPP	steel	4.63	<b>924.18</b>	---	1



Attention Required!

Although a special lubricant is used to protect the flushface seals during pre-service storage, the seals are still vulnerable until they are exposed to the system fluid.

It is recommended to lubricate the seals before the first connection by placing a drop of oil into the main valve grooves on the face of the nipple.