



## Cryogenic Floating Ball Multiport - Ordering Code System

"Mandatory option" options are marked with **green background** | "Standard offer" options are marked with **light green background**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	...30
6	0		F	D	C	6	1	W	-	6	6	6	M	A	A	G	/	B	W			-	#	0	0	1	-	
Size		Features				Series <sup>(1)</sup>		Design		Body material	Ends material	Ball material	Stem material	Seat material	Inner Seal	Outer Seal	End connection				Flow pattern				Special Features			

Size (1-2)		
Code	inch	mm
05 *	½"	15
07	¾"	20
10	1"	25
12	1¼"	32
15	1½"	40
20	2"	50
25	2½"	65
30	3"	80
40	4"	100

\* Full port only

Features (3-6)	
F	Fire safe
C	<b>Cryogenic design</b>
B	Full port

Series (7-8)	
61	<b>3 way Multiport Floating ball</b>
62	<b>4 way Multiport Floating ball</b>

Design (9)	
W	<b>Total HermetiX Integrity package</b>
Body material (11)	
6	S. Steel
End material (12)	
6	S. Steel
Ball material (13)	
6	S. St. 316L
Stem material (14)	
M	High Strength S. Steel
6	S. Steel
Z	Inconel
Seat material (15)	
A	TFM
C	PCTFE
P	CF PTFE
Inner Seal Material (16)	
A	TFM
G	Expanded graphite
Outer Seal Material (17)	
G	Expanded graphite
A	TFM
Flow pattern code (23-26)	
#001-#028	<b>3 way side entry</b>
#029-#031	<b>3 way bottom entry</b>
#032-#063	<b>4 way side entry</b>
#064-#073	<b>4 way bottom entry</b>
#074-#085	<b>5 way bottom entry</b>
Special Features (24-30)	
6.0	Short bonnet

End connections	
Welded	
BW10	Buttweld schd. 10
BW	Buttweld schd. 40
XBW10	Extended buttweld schd. 10
XBW	Extended buttweld schd. 40
BW5	Buttweld schd. 5
BW80	Buttweld schd. 80
BWO *	Buttweld tube OD
BWD	Buttweld DIN 11860
BWI	buttweld ISO
SW	Socket weld
SWO *	Socket weld tube OD
XBW80	Extended Buttweld 80
XSW	Extended socket weld
ETO *	Extended tube OD
ETI	Extended buttweld ISO
ETD	Extended buttweld DIN

\* Std. port only

Threaded	
NPT	ASME B1.20.1 - National Pipe Taper thread
MNPT	Male NPT
BSPT	EN 10226 - Pipe Taper thread
MBSPT	Male BSPT
BSPP	ISO228-1, DIN3852 - Pipe parallel thread
DIN3852	DIN3852 - Pipe Parallel thread
AS5202	SAE internal straight thread
Flanged	
150	ASME B16.5 #150 RF
300	ASME B16.5 #300 RF
600	ASME B16.5 #600 RF
900	ASME B16.5 #900 RF
PN16	EN1092 PN16 RF
PN40	EN1092 PN40 RF
PN64	EN1092 PN64 RF
PN100	EN1092 PN100 RF
PN160	EN1092 PN160 RF
Clamp	
LL *	Compression fitting (Imperial) - <b>No</b> nuts & Ferrules
LM *	Compression fitting (metric) - <b>No</b> nuts & Ferrules
LL-NF *	Compression fitting (Imperial) - <b>with</b> nuts & Ferrules
LM-NF *	Compression fitting (metric) - <b>with</b> nuts & Ferrules
TC *	Tri-Clamp
GR	Grayloc® compatible hub (Grayloc® is a registered trademark of Grayloc Products, L.L.C.)

\* Std. port only