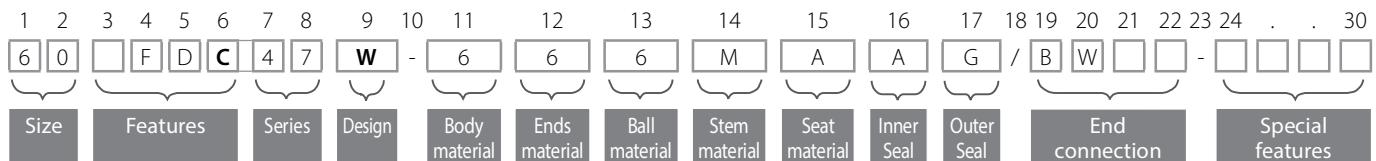




Cryogenic Floating Ball Multiport - Ordering Code System

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



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

* Full port only

Features (3-6)	
F	Fire safe
D	Divertor bottom entry
C	Cryogenic design
B	Full port

Series (7-8)	
47	

Design (9)	
W	Total HermetiX Integrity package
	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
	Special Features (24-30)
B	Body made from rolled bar
6.0	Short bonnet
90	90 degrees rotation
180	180 degrees rotation applicable for bottom entry diverter valve L

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 Buttweal 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) - No nuts & Ferrules
LM *	Compression fitting (metric) - No nuts & Ferrules
LL-NF *	Compression fitting (Imperial) - with nuts & Ferrules
LM-NF *	Compression fitting (metric) - with nuts & Ferrules
TC *	Tri-Clamp
GR	Grayloc© compatible hub (Grayloc© is a registered trademark of Grayloc Products, L.L.C.)

* Std. port only