

Drain Cocks/ Ground Plug Shutoff

DRAIN COCK NOMENCLATURE					
EXAMPLE: DC604-2 ATTRIBUTE:					
DC	DRAIN COCK				
604	EXTERNAL SEAT				
2	1/8 PIPE THREAD				

GROUND PLUG SHUTOFF NOMENCLATURE					
EXAMPLE: V204F-4-2 ATTRIBUTE:					
V	VALVE				
204	FLARED TO MALE PIPE				
F	FLARED				
4 1/4 TUBE O.D.					
2	1/8 PIPE THREAD				

	SPECIFICATIONS
GROUND PLUG SHUTOFF:	30 PSI
DRAIN COCKS	150 PSI
TEMPERATURE RANGES:	SEE SPECIFIC PART NUMBER FOR TEMPERATURE RANGE
OPERATING FLUID:	AIR, WATER, GAS AND CERTAIN OTHER FLUIDS.
NOTE:	LUBRICANT MAY NOT BE COMPATIBLE WITH SOME FLUIDS, CONTACT FACTORY FOR SPECIAL FLUID REQUIREMENTS



Drain cocks are manufactured in both external and internal seats. Ground plug shutoffs are manufactured from castings or forged bodies for extra strength. Hand tightening provides a metal - to - metal seal.





Ground Plug Shutoff V203F

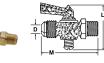
T0emperature Range: +32° to +125° F



PART NO.	TUBE SIZE	L	М	FLOW DIA. D
V203F-6-6	3/8	2.26	2.13	.220
V203F-8-8	1/2	2.26	2.50	.281

Ground Plug Shutoff V204F

Flare to Male Pipe Temperature Range: +32° to +125° F



PART NO.	TUBE SIZE	PIPE Thread	L	М	FLOW DIA. D
V204F-4-2	1/4	1/8	1.85	2.00	.188
V204F-6-4	3/8	1/4	1.85	2.18	.218

Ground Plug Shutoff V303C / V303CA

Compression to Compression Temperature Range: +32° to +125° F



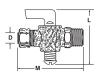


PART NO.	TUBE SIZE	L	М	FLOW DIA. D
V303C-4-4	1/4	1.88	2.33	.188
V303CA-4-4	1/4	1.90	1.75	.188
V303C-6-6	3/8	2.26	2.45	.218
V303CA-6-6	3/8	1.76	1.60	.218

Ground Plug Shutoff V304C / V304CA

Compression to Male Pipe Temperature Range: $+32^{\circ}$ to $+125^{\circ}$ F





PART NO.	TUBE Size	PIPE Thread	L	M	FLOW DIA. D
V304C-4-2	1/4	1/8	1.90	2.29	.188
V304CA-4-2	1/4	1/8	1.88	2.00	.188
V304C-4-4	1/4	1/4	1.90	2.15	.188
V304CA-4-4	1/4	1/4	1.86	2.08	.188
V304C-6-4	3/8	1/4	1.83	2.24	.218
V304CA-6-4	3/8	1/4	1.83	2.11	.218

Ground Plug Shutoff V401P



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PART NO.	PIPE Thread	L	М	FLOW DIA. D	
V401P-2-2	1/8	1.90	2.25	.188	
V401P-4-4	1/4	1.90	1.98	.188	

Ground Plug Shutoff V402P

Female Pipe to Male Pipe Temperature Range: +32° to +125° F





PART NO.	FEMALE PIPE THREAD	PIPE Thread	L	М	FLOW DIA. D
V402P-2-2	1/8	1/8	1.85	1.78	.218
V402P-4-4	1/4	1/4	1.86	2.26	.218
V402P-6-6	3/8	3/8	2.34	2.21	.245

Ground Plug Shutoff V403P

Female Pipe to Female Pipe Temperature Range: +32° to +125° F





PART NO.	FEMALE PIPE THREAD	L	М	FLOW DIA. D
V403P-2-2	1/8	1.90	1.51	.218
V403P-4-4	1/4	1.90	1.65	.188
V403P-6-6*	3/8	2.25	2.00	.250

^{*}Made from extruded bar stock

Three-way valve V406P

Female Pipe three ends Temperature Range: -40° to +180° F





PART	PIPE	L	FLOW
NO.	Thread		DIA. D
V406P-4	1/4	3.10	.281

Four-way valve V407P

Female Pipe four ends

Temperature Range: -40° to +180° F





PART No.	PIPE Thread	L	FLOW DIA. D
V407P-4	1/4	3.30	.281

Ground Plug Shutoff DC601

Temperature Range: +32° to +125° F





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PART No.	PIPE Thread	L	М	FLOW DIA. D	
DC601-2	1/8	1.90	1.40	.170	
DC601-4	1/4	1.90	1.52	.170	
DC601-6	3/8	2.26	1.74	.281	
DC601-8	1/2	2.29	1.82	.281	





Drain Cock DCR601

Temperature Range: -30° to +250° F

PART No.	PIPE Thread	L	М	FLOW DIA. D
DCR601-4	1/4	1.41	1.73	.156

Internal Seal Drain Cock DC602





Temperature Range: -65° to +250° F

PART NO.	PIPE Thread	C HEX	L	М
DC602-2	1/8	13/32	.92	1.25
DC602-4	1/4	9/16	.94	1.25





Drain Cock DC603

Temperature Range: -65° to +250° F

PART NO.	PIPE Thread	C HEX	L	M M
DC603-2	1/8	5/8	1.41	1.00
DC603-4	1/4	5/8	1.54	1.16
DC603-6	3/8	11/16	1.63	1.16

External Seal Drain Cock DC604





Temperature Range: -25° to +250° F

PART NO.	PIPE Thread	C HEX	L	М
DC604-2*	1/8	7/16	.85	1.25
DC604-4	1/4	9/16	1.00	1.38
DC604-6*	3/8	11/16	1.22	1.68

^{*}When assembled handle wings are down facing

External Seal Drain Cock DC606





Temperature Range: -65° to +250° F

PART NO.	PIPE Thread	C HEX	L	М	
DC606-4	1/4-18	9/16	1.50	1.38	

Bib Drain Valve DC607





Temperature Range: -65° to +250° F

PART NO.	HOSE SIZE	PIPE Thread	FLOW	L	М	N N
DC607-4	3/8	1/4	.31	1.32	.67	.71

