



ЗАПОРНЫЕ ВЕНТИЛИ

MODEL 22, 23, 25, 28, 35, 38, 45, 48, 55, 58

ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ

По вопросам продаж и поддержки обращайтесь:

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Астана +7(7172)727-132	Калуга (4842)92-23-67	Омск (3812) 21-46-40	Ставрополь (8652)20-65-13
Астрахань (8512) 99-46-04	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462) 77-98-35
Барнаул (3852) 73-04-60	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Белгород (4722)40-23-64	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Брянск (4832)59-03-52	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Владивосток (423)249-28-31	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Волгоград (844)278-03-48	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Вологда (8172)26-41-59	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Воронеж (473)204-51-73	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212) 92-98-04
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Иваново (4932)77-34-06	Набережные Челны (8552)20-53-41	Севастополь (8692) 22-31-93	Череповец (8202)49-02-64
Ижевск (3412)26-03-58	Нижний Новгород (831)429-08-12	Симферополь (3652) 67-13-56	Ярославль (4852)69-52-93
Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54	

сайт: oteco.nt-rt.ru || эл. почта: oce@nt-rt.ru

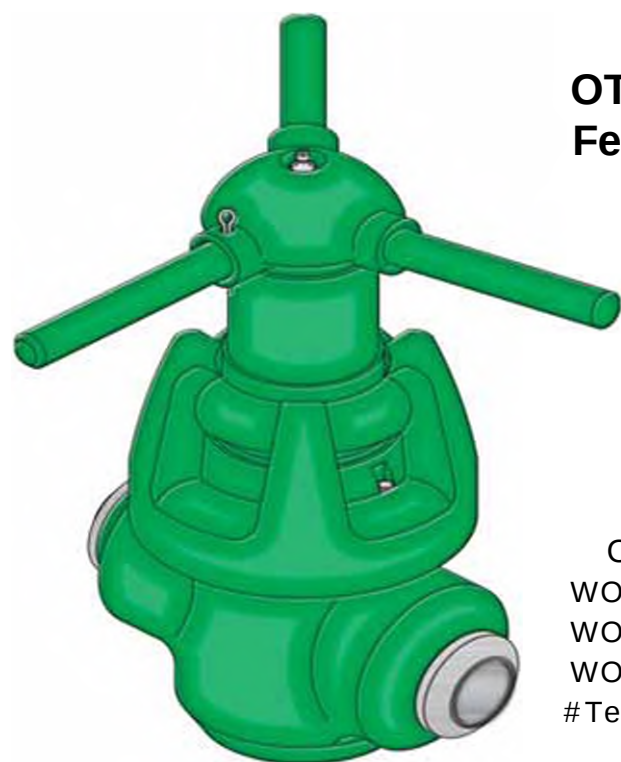
OTECO DM Series Gate Valve

DM series fits the bill for low cost valve operation. Made from high strength weldable alloys and corrosion resistant components, this water, oil and gas gate valve provides ease of in-line repairs. The DM valve is offered in pressure ranges for 0-7,500 PSI (517 BAR), with standard or sour gas trim options, and 90 durometer main seals.

DM Series Gate Valve Trim Options

TRIM OPTION	MAX. WORK PRESS.	DESCRIPTION	SEAT COMPONENTS				TEMP. RATING		BONNET SEAL		GATE MATE
			2", 3" INSERT	4" INSERT	POLY	* DURO	LOW °F (*C)	HIGH °F (*C)	POLY	DURO	
SD	5K	STANDARD	A487	A487	NBR	70	-20 (-29)	250(121)	NBR	90	316 SS
SS	5K	STAINLESS	316 SS	17-4 PH	NBR	70	-20 (-29)	250(121)	NBR	90	316SS
SG	5K	SOUR GAS	316 SS	17-4 PH	IINBR	80	-40 (-40)	250(121)	HNBR	90	316SS
CS	5K	COLD SERVICE	316SS	17-4 PH	HNBR	80	-40 (-40)	250(121)	HNBR	90	316SS
HP	7.5K	HIGH PRESSURE	17-4 PH	17-4 PH	HNBR	80	-40 (-40)	250(121)	HNBR	90	17-4 PH
HP/SS	7.5K	STAINLESS	17-4 PH	17-4 PH	HNBR	80	-40 (-40)	250(121)	HNBR	90	17-4 PH
HP/SG	7.5K	SOUR GAS	17-4 PH	17-4 PH	HNBR	80	-40 (-40)	250(121)	HNBR	90	17-4 PH
HP/CS	7.5K	COLD SERVICE	17-4 PH	17-4 PH	HNBR	80	-40 (-40)	250(121)	HNBR	90	17-4 PH

* DUROMETER SHORE A



OTECO Model 22, 23 & 25 DM Gate Valve Features & Benefits

- Tight fit tolerances.
- Corrosion resistant Gate & Stem.
- Easy in-line rebuild.
- Integral outlet ends.
- High strength steel seat inserts.
- USA molded seats.

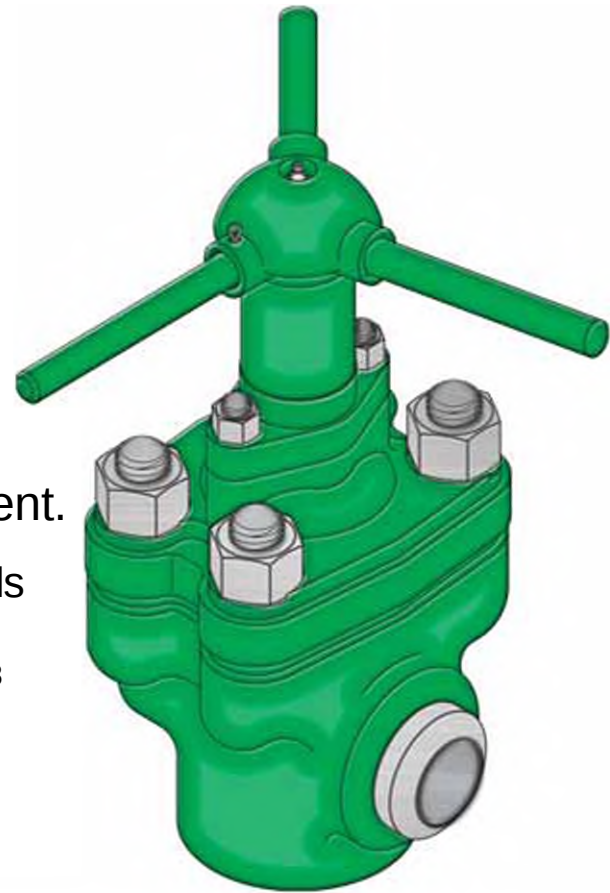
Oteco DM Model 22, 23 & 25	Data	Models
WORKING PRESS. PSI (BAR)	2,000 (138)	22
WORKING PRESS. PSI (BAR)	3,000 (207)	23
WORKING PRESS. PSI (BAR)	5,000 (345)	25

Temperature is polymer dependent.

OTECO Model 35, 28 & 38 DM Gate Valve

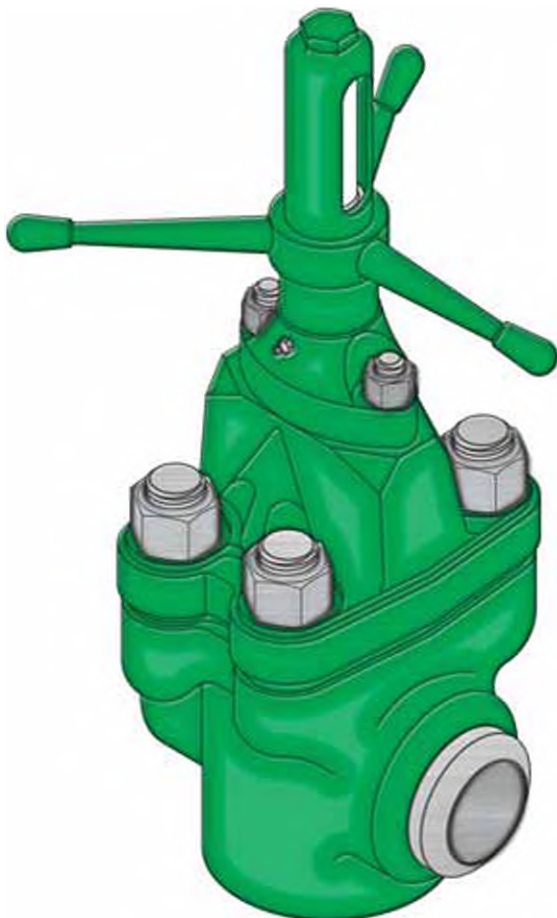
Feature & Benefits

- Tight fit tolerances.
- Corrosion resistant Gate & Stem.
- High strength weldable alloy.
- Flourotrel lipcup stem seals.
- Zinc Chromate plated studs & nuts.
- High strength steel seat inserts.
- Extended Body Stud thread engagement.



Oteco DM Model 35, 28 & 38 Data			Models
WORKING PRESS. PSI (BAR)	5,000 (345)		35
WORKING PRESS. PSI (BAR)	7,500 (517)		28, 38

* Temperature is polymer dependent.



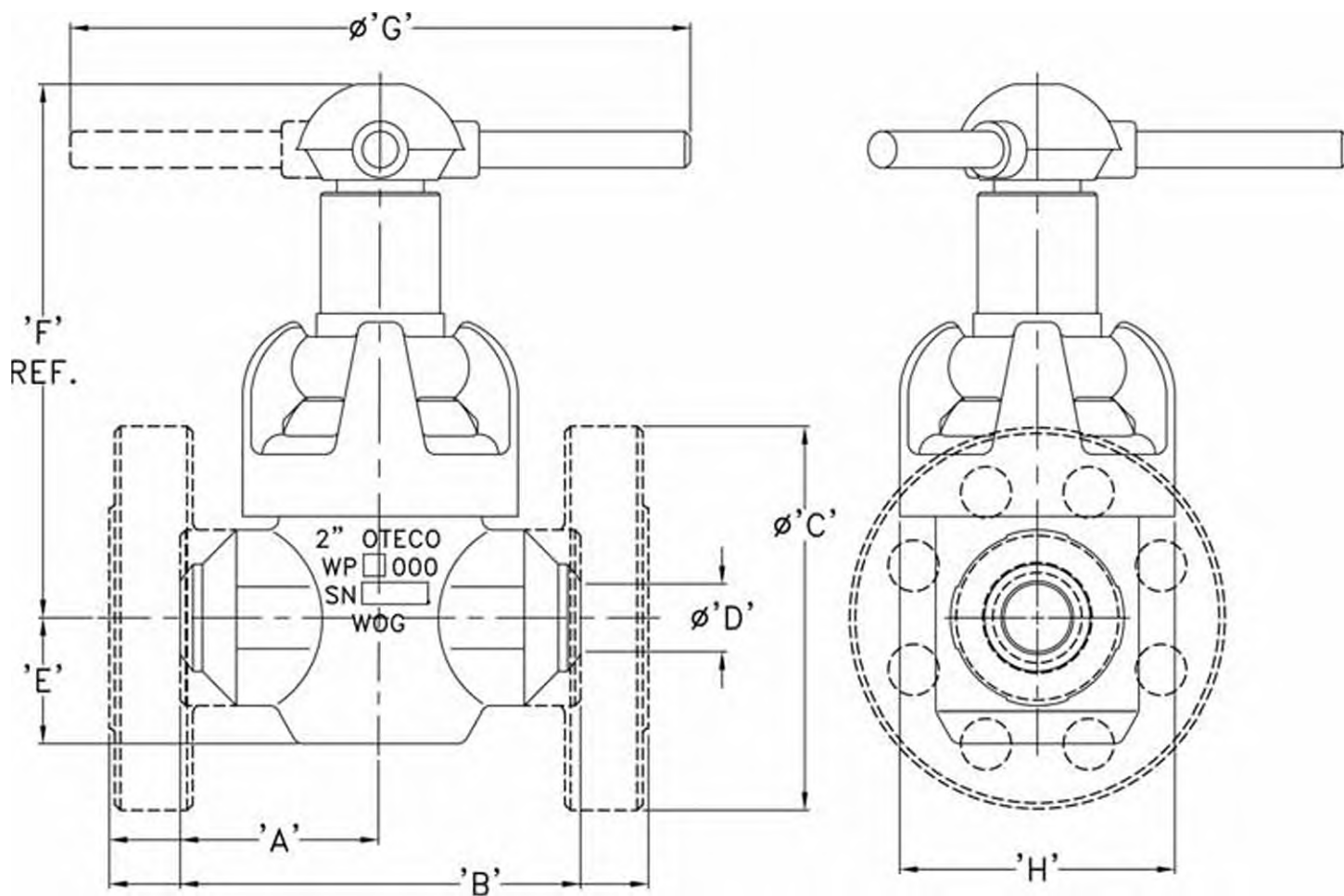
OTECO Model 45, 55, 48 & 58 DM Gate Valve

Feature & Benefits

- Tight fit tolerances.
- Corrosion resistant Gate & Stem.
- High strength weldable alloy.
- Flourotrel lipcup stem seals.
- Zinc Chromate plated studs & nuts.
- High strength steel seat inserts.
- Body & Bonnet nut clearance for closed end wrenches and sockets.
- Extended Body Stud thread engagement.

Oteco DM Model 45, 55, 48 & 58 Data			Models
WORKING PRESS. PSI (BAR)	5,000 (345)		45, 55
WORKING PRESS. PSI (BAR)	7,500 (517)		48, 58

* Temperature is polymer dependent.

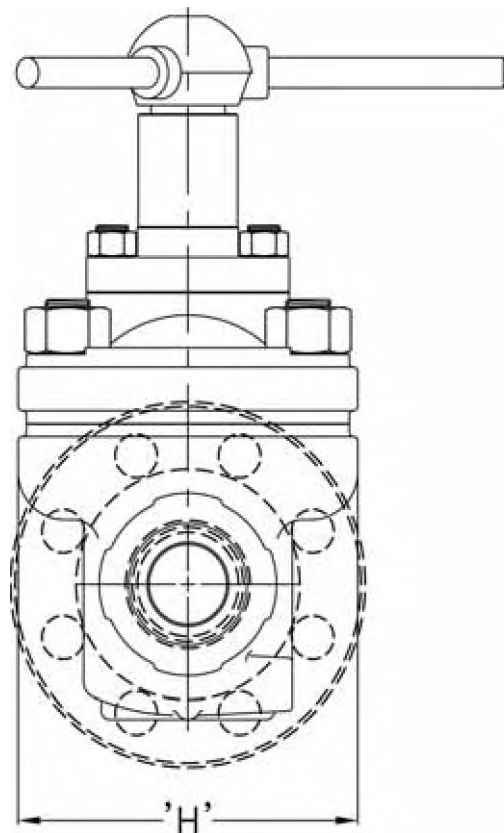
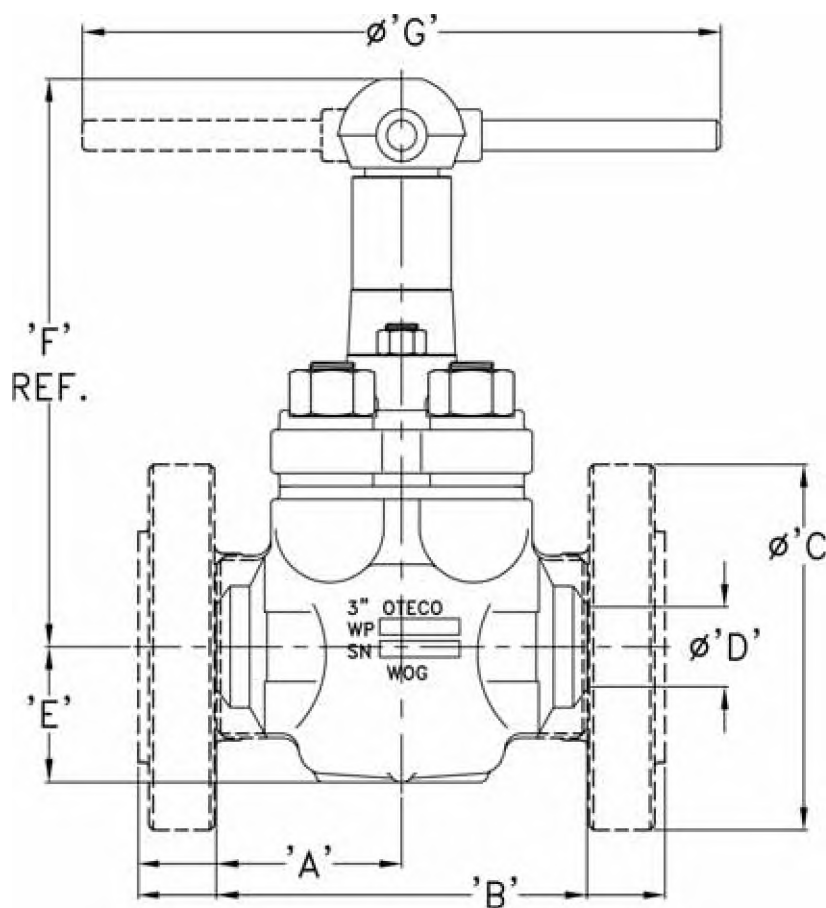


DM 22, 23 & 25 SERIES GATE VALVE ASSEMBLIES - INCH (Metric mm)

DESCRIPTION	'A'	'B'	'C1	'D'	'E'	'F'	'G'	'H'
THREADED GATE VALVE, 2" LP	4-1/2"	9"	#	2"	2-3/4"	13"	14"	6-3/16"
	(114)	(229)	#	(51)	(70)	(330)	(356)	(157)
BUTT WELD GATE VALVE, 2"	4-1/2"	9"	*	***	2-3/4"	13"	14"	6-3/16"
(ALL SCHEDULES ***)	(114)	(229)	*	***	(70)	(330)	(356)	(157)
FLANGED GATE VALVE, 2.06-5K	6-1/16"	12-1/8"	8-1/2"	2"	2-3/4"	13"	14"	6-3/16"
(RTJ-R24)	1154	(308)	(216)	(51)	(70)	(330)	(356)	(157)

.. Dimensional values are reference. Custom and non-standard end connections will differ.

*** Butt Weld Schedules and dimensions per ANSI B36.10.



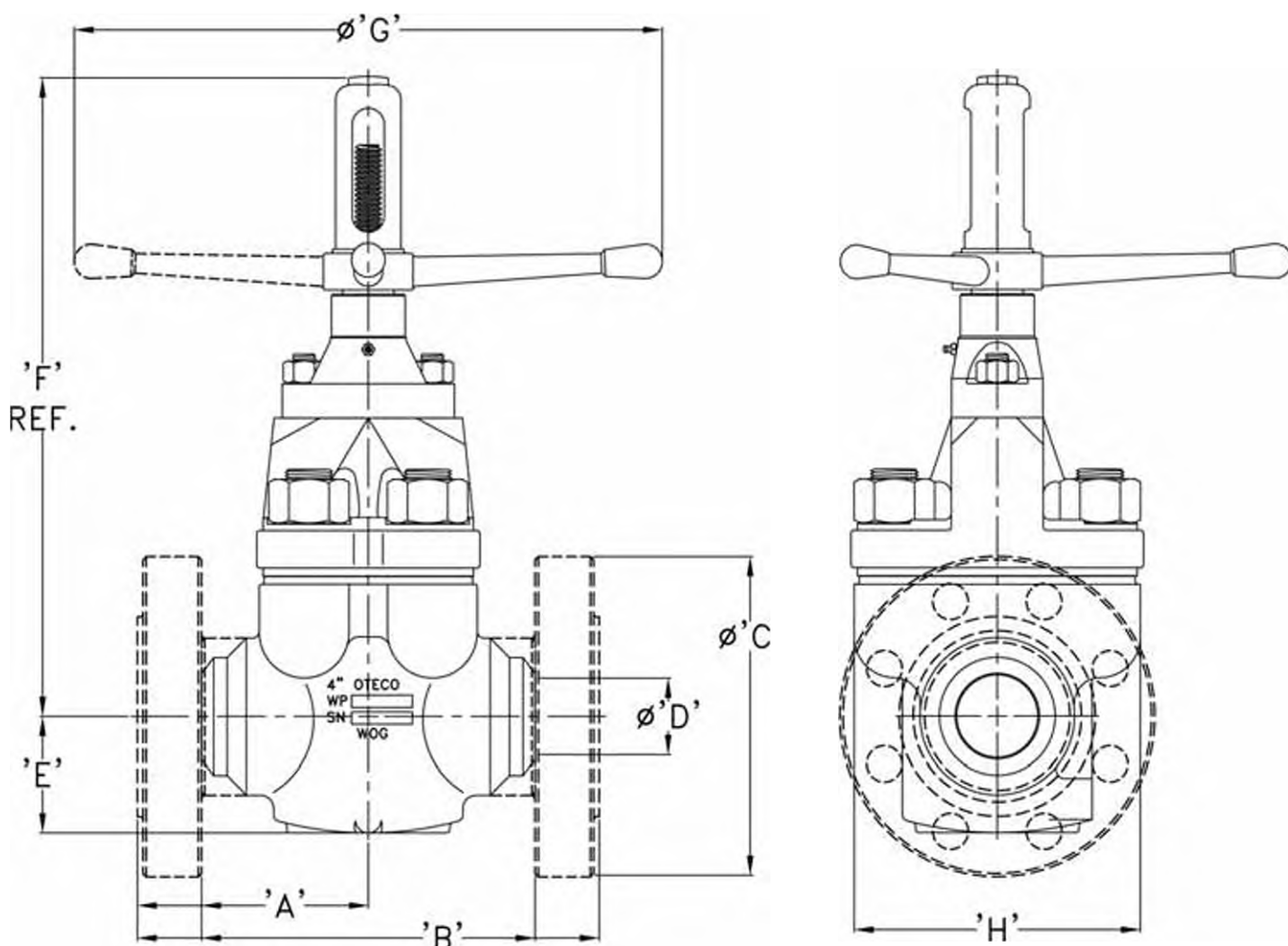
DM 35, 281 & 38 SERIES GATE VALVE ASSEMBLIES - INCH (Metric mm)

DESCRIPTION	'A'	'B'	'C'	'D'	'E'	f p	'G'	'H'
DM35, THREADED GATE VALVE, 3" LP	5-1/2"	11"	.	3"	3-7/8"	18"	19"	10"
	(HO)	(280)	.	(76)	(98)	(457)	(483)	(954)
DM35,38, BUTT WELD GATE VALVE,3"	5-1/2"	11"	.	3"	3-7/8"	18"	19"	10"
(MODEL 38 SCH.XXS ONLY)	(140)	(280)	.	*4#	(98)	(457)	(483)	(254)
DM28, BUTT WELD GATE VALVE.2"	4-1/2"	9"	*	.	3-7/8"	18"	19"	10"
SCH.XXS	(1H)	(229)	.	.	(96)	(457)	(4S3)	(254)
DM35,FLANGED GATE VALVE.3 12-5K	7-3/16"	15-5/8"	10-1/2"	3"	3-7/8"	18"	19"	10"
(RTJ-R35)	(198)	(307)	(287)	(76)	(98)	(457)	(483)	(254)
DM38,FLANGE GATE VALVE.3 06-1 OK	12-3/16"	24-3/8"	10-5/8"	3"	3-7/8"	13"	19"	10"
(RTJ-BX154)	-(3.1 P)	..	..	.	m	(457)	(483),	(£54)

1 Model 28 end to end dimensions will vary.

** Dimensional values are reference. Custom and non-standard end connections will differ.

*** Butt Weld Schedules and dimensions per ANSI B36.10.



DM 45, 55, 48 & 58 SERIES GATE VALVE ASSEMBLIES - INCH (Metric mm)

DESCRIPTION	'A'	'B'	'C'	'D'	'E'	*F	'G'	
DM45. THREADED GATE VALVE. 4" LP (MODEL 45 & 48 8RD. CSG/LCSG)	6-1/2" (165)	13" (330)	· ·	4-1/16" (103)	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM45.48.BUTT WELD GATE VALVE,4" (MODEL 48 SCH.XXS ONLY)	6-1/2" (165)	13" (330)	· ·	·· ··ft	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM55. 58 BUTT WELD GATE VALVE.5" (MODEL 58 SCH.XXS ONLY)	6-1/2" (165)	13" (330)	· ·	·· ··	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM45.FLANGED GATE VALVE.4.06-5K (RTJ-R39)	9" (229)	18" (457)	12-1/4" (311)	4-1/16" (103)	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM48.FLANGED GATE VALVE.4.06-10K (RTJ-BX155)	13-3/16" (335)	26-3/8" (670)	12-7/16" (316)	4-1/16" (103)	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM55.FLANGED GATE VALVE.5.12-5K (RTJ-R44)	14-1/2" (368)	29" (737)	14-3/4" (375)	4-1/16" (103)	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)
DM58.FLANGED GATE VALVE.5.12-10K (RTJ-BX169)	14-1/2" (368)	29" (737)	14-1/16" (357)	4-1/16" (103)	4-7/16" (113)	24-9/16" (624)	23" (584)	11-1/8" (283)

" Dimensional values are reference. Custom and non-standard end connections will differ.
Butt Weld Schedules and dimensions per ANSI B36.10.



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