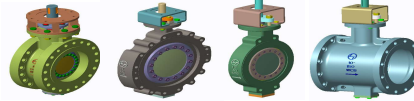




TRIPLE OFFSET BUTTERFLY VALVES
EFFECTIVE FROM 01-04-2024 DOCUMENT REF : LTVL/TOBV/APR2024



COMPLYING STD	
DESIGN STD	API 609 (CAT B)
FACE TO FACE	API 609
TESTING STD	API 598
END CONNECTION	ASME B 16.5

Triple Offset Butterfly Valves - Wafer

Class 150														
Body	Disc	Shaft	Laminar Seal	3*	4*	6	8	10	12	14	16	18	20	24
WCB														
	WCB	TP. 410 Cond.3	S31803 + Graphite	89,416	1,10,856	1,24,590	1,67,404	2,14,944	2,83,792	3,58,898	x	x	x	x
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	98,716	1,26,664	1,53,966	1,91,532	2,57,178	3,49,448	4,72,188	x	x	x	x
CF8M														
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,17,416	1,49,688	1,80,200	2,40,066	3,34,420	4,45,822	5,72,302	x	x	x	x

Triple Offset Butterfly Valves - Wafer Lugged

Class 150														
Body	Disc	Shaft	Laminar Seal	3*	4*	6	8	10	12	14	16	18	20	24
WCB														
	WCB	TP. 410 Cond.3	S31803 + Graphite	91,634	1,14,116	1,27,900	1,75,524	2,21,592	2,99,420	3,89,290	4,62,732	5,33,324	6,92,268	9,57,058
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,00,934	1,29,956	1,55,326	1,96,212	2,70,018	3,74,118	5,02,186	6,16,056	7,02,554	9,25,630	13,23,024
CF8M														
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,20,078	1,59,328	1,86,676	2,62,276	3,67,808	4,94,874	6,66,720	8,18,938	9,31,706	13,00,976	18,09,240

Triple Offset Butterfly Valves - Double Flanged Short Pattern

Class 150														
Body	Disc	Shaft	Laminar Seal	3*	4*	6	8	10	12	14	16	18	20	24
WCB														
	WCB	TP. 410 Cond.3	S31803 + Graphite	95,402	1,17,338	1,37,506	1,87,718	2,38,364	3,20,246	4,11,328	4,95,440	5,78,644	7,04,964	9,95,908
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,05,750	1,33,882	1,65,604	2,24,984	2,95,912	3,97,204	5,26,808	6,45,298	7,52,362	9,46,028	13,81,220
CF8M														
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,36,052	1,72,646	2,19,202	3,00,662	4,18,140	5,59,260	7,45,386	9,11,234	10,75,234	13,38,812	19,59,884

Triple Offset Butterfly Valves - Double Flanged Long Pattern

Class 150														
Body	Disc	Shaft	Laminar Seal	3*	4*	6	8	10	12	14	16	18	20	24
WCB														
	WCB	TP. 410 Cond.3	S31803 + Graphite	1,00,438	1,25,630	1,50,434	2,01,112	2,52,896	3,32,534	4,44,216	5,44,510	6,17,274	7,70,706	11,00,160
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,09,738	1,39,550	1,76,694	2,32,742	3,10,250	4,09,628	5,54,520	6,73,942	7,76,936	10,00,950	14,55,868
CF8M														
	CF8M	TP. 630 (17-4 PH)	S31803 + Graphite	1,45,480	1,89,366	2,49,970	3,25,676	4,62,042	5,97,704	8,25,448	10,08,854	11,53,792	15,19,696	22,21,200