



TYPE 06 RANGE FOR FLYGT® PUMPS

Robust, superior replacement mechanical seal designs, with Stainless Steel parts and Monolithic Carbide faces, provide higher seal capability, performance, reliability and prolonged operating life. Preset, easy to install, with no pump modifications necessary. No plastic working seal parts, no brazed nor inserted faces, no wavesprings nor any other design features or material which are prone to wear and failure, particularly in such arduous applications. Highly successful, proven designs, with over a decade of service, have now been even further developed with the enhancements of improved setting clips, change to cupended grubscrews mounted at 90 degrees to the shaft and with the option of SiC faces.

The Vulcan Type 06 Flygt Seal® design and material improvements reduces the costs of purchase and installation and most especially, provides increased seal performance, reliability and service life.

EXAMPLE LOWER SEAL DESIGNS AND CODES



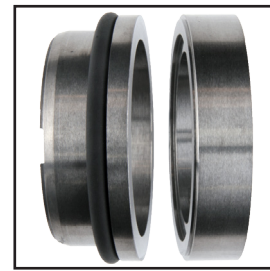
0200.06H.L.V.H.



0350.06M.L.V.H.



0450.06O.L.V.H.



0600.06Q.L.V.H.

Flygt® Pump Model Series	Seal Shaft Sizes	Vulcan Upper Seal Stock Code	Vulcan Lower Seal Stock Code	Vulcan 'O'-Ring Set Code	Vulcan Additional Parts Code
3200	60mm	0600.06P.U.N.E.	0600.06P.L.V.H.		
3201	60mm	0600.06Q.U.N.E.	0600.06Q.L.V.H.	0600.06.N.V3170-000	0600.06.LIP
3202	60mm	N/A	NOT AVAILABLE	0600.06.V.V3202-000	
3230, 3305, 3357	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.		
3231, 3306, 3356	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.	0900.06.N.V3231-000	
3300	90/80mm	0900.06S.U.N.H.	0800.06S.L.V.H.	0900.06.N.V3300-000	
3310, 3350	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.		
3311, 3312	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.	1200.06.N.V3311-000	
3351	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.	0900.06.N.V3400-000	
3355	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.	1200.06.N.V3311-000	
3400, 3501, 3531, 3602	90mm	0900.06S.U.N.H.*	0900.06U.L.V.H.*	0900.06.N.V3400-000	
3500, 3530, 3600, 3601	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.	1200.06.N.V3500-000	
3800	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.	1200.06.N.V3800-000	
4351, 4352, 4400	20mm	0200.06G.U.N.E.	0200.06H.L.V.H.		
4410, 4430, 4460	60mm	Lower Seal Only	0600.06Q.L.V.H.	0600.06.N.V4410-000	0600.06.LIP
4450	35mm	Lower Seal Only	0350.06M.L.V.H.		
4650, 4660	60mm	Lower Seal Only	0600.06Q.L.V.H.		0600.06.LIP
4670, 4680	60mm	0600.06Q.U.N.E.	0600.06Q.L.V.H.		0600.06.LIP
5530	35mm	0350.06M.U.N.E.	0350.06M.L.V.H.		
5540	45mm	0450.06O.U.N.E.	0450.06O.N.L.V.H.		
7045	60mm	0600.06Q.U.N.E.*	0600.06Q.L.V.H.	0800.06.N.V7045-000	
7050, 7051	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.	0800.06.N.V7045-000	
7060, 7076	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.	0800.06.N.V7045-000	
7055, 7061	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.	0800.06.N.V7045-000	
7080	90/80mm	0900.06S.U.N.H.*	0800.06S.L.V.H.		
7081, 7101, 7121	90mm	0900.06S.U.N.H.*	0900.06U.L.V.H.	0900.06.N.V7081-000	
7100, 7115, 7120, 7140	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.		
7570, 7585	90/120mm	0900.06S.U.N.H.*	1200.06T.L.V.H.		
600-SERIES MOTORS, NOT 600 OR 680 SIZES	90mm	0900.06S.U.N.H.*	N/A	0900.06.N.V605-000	
700-SERIES MOTORS	90mm	0900.06S.U.N.H.*	N/A	0900.06.N.V705-000	
800-SERIES MOTORS	105mm	CONTACT US	N/A	1050.06.N.V805-000	
900-SERIES MOTORS	105mm	CONTACT US	N/A	1050.06.N.V905-001	
I.T.T. GRINDEX® MODELS					
MAJOR 8116	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
MASTER 8105 180	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
MATADOR	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
MAXI 5154, 8107 H & N	45/35mm	0450.06O.U.N.E.	0350.06N.L.V.H.		
MAXI 8107 LOW	45mm	0450.06O.U.N.E.	0450.06O.L.V.H.		
MIDI, MINEX, MINI	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
MINETTE 8115	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
MINOR 2501	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
SALVADOR 7121, 8118 280	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
SANDY 8120 280	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
SENIOR 8119 280	25/24mm	0250.06Z.U.N.E.*	0240.06Z.L.V.H.		
READY 4, 8, 12, 16	15mm	Lower Seal Only	0150.06D.N.Z.		
READY 24	20mm	0200.06A.U.N.E.	0200.06A.L.V.H.		
READY 90	28mm	0280.06I.U.N.E.	0280.06I.L.V.H.		
STEADY 7	20mm	0200.06G.U.N.E.	0200.06G.L.V.H.		

FOR ANY PUMP MODELS NOT LISTED ABOVE; PLEASE CONTACT US; AS MODELS CONTINUALLY EVOLVE. FOR ALL SEAL CODES ANNOTATED WITH "*", THE STOCK CODES STATED FOR THIS MODEL ARE AS SHOWN IN THE VERY LARGE MAJORITY OF INSTANCES. HOWEVER, SOME ALTERNATIVES DO EXIST; PLEASE CHECK THE PART NUMBERS FOUND ON THE O.E.M SEAL WITHIN OUR O.E.M. DATABASE.