

								Velocity	
								mm/s rms	inch/s rms
				D				11	0.43
				C				7.1	0.28
								4.5	0.18
				B				3.5	0.14
								2.8	0.11
								2.3	0.09
								1.4	0.06
				A				0.71	0.03
rigid	flexible	rigid	flexible	rigid	flexible	rigid	flexible	Foundation	
pumps > 15 kW radial, axial, mixed flow				medium sized machines 15 kW < P ≤ 300 kW		large machines 300 kW < P < 50 MW		Machine Type	
integrated driver		external driver		motors 160 mm ≤ H < 315 mm		motors 315 mm ≤ H			
Group 4		Group 3		Group 2		Group 1		Group	

A New machine condition

B Unlimited long-term operation allowable

C Short-term operation allowable

D Vibration causes damage

UNIT

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