

WA SERIES HAMMER MILLS

Technical Data Comparison

Models	Housing	Shaft Diameter	Rotor Diameter	Bearing Size	Wear Plate Thickness	RPM Range	Horsepower Range
WA-6-H, WA-8-L	3/8" (10mm)	1 3/8" (30mm)	9" (230mm)	1 3/16" (30mm)	3/8" (10mm)	1500-5000 rpm	2 hp (1 kw) (WA-6-H) 3 hp (2 kw) (WA-8-L)
WA-8-H, WA-12-L WA-16-L	3/8" (10mm)	2 1/2" (60mm)	16" (410mm)	1 7/16" (40mm)	3/8" (10mm)	700-3600 rpm	5-20 hp (4-20 kw)(WA-8-H) 10-20 hp (7-10 kw) (WA-12-H) 10-25 hp (7-20 kw) (WA-16-L)
WA-12-H, WA-16-H, WA-20-L, WA-25-L	1/2" (10mm)	2 1/2" (60mm)	18" (460mm)	1 15/16" (50mm)	1/2" 10mm)	600-3000 rpm	15-50 hp (10-40 kw) (WA-12-H, WA-16-H) 20-50 hp (20-40 kw) (WA-20-L, WA-25-L)
WA-20-H, WA-25-H	5/8" (20mm)	3 3/8" (90mm)	24" (610mm)	2 7/16" (60mm)	5/8" 20mm)	500-2800 rpm	25-75 hp (20-60 kw)
WA-30-L, WA-36-L	3/4" (20mm)	4 3/8" (110mm)	26" (660mm)	2 15/16" (70mm)	3/4" (20mm)	500-2400 rpm	50-100 hp (40-70 kw)
WA-30-H, WA-36-H, WA-40-L, WA-50-L, WA-60-L	1" (30mm)	5 1/2" (140mm)	30" (760mm)	3 1/2" (90mm)	1" (30mm)	500-1800 rpm	50-150 hp (40-110 kw)
WA-40-H, WA-50-H, WA-60-H	1 1/4" (30mm)	6 11/16" (170mm)	40" (1020mm)	3/4" (20mm)	3/4" (20mm)	500-1200 rpm	100-250 hp (70-190 kw)