



Status	Sellable	
Weight	1900 kg	4190 lb
Minimum working weight, flange mounted *1	2320 kg	5110 lb
Impact rate (frequency)	400 - 700 bpm	
Operating pressure	160 - 180 bar	2320 - 2610 psi
Pressure relief min *2	230 bar	3335 psi
Pressure relief max	250 bar	3625 psi
Oil flow range	150 - 200 l/min	39.6 - 52.8 gal/min
Back head pressure	10 - 15 bar	145 - 220 psi
Back pressure max	10 bar	145 psi
Input power	60 kW	80 hp
Tool diameter	150 mm	5.91 in
Pressure line connection (IN)	SAE 6000 psi 1 1/4	
Return line connection (OUT)	SAE 6000 psi 1 1/4	
Pressure line size *3	26 mm	1.02 in
Return line size *3	32 mm	1.26 in
Optimum oil temperature	40 - 60 °C	104 - 140 °F
Allowed oil temperature range	-20 - 80 °C	-4 - 176 °F
Optimum oil viscosity at operating temperature	30 - 60 cSt	
Allowed viscosity range	20 - 1000 cSt	
Carrier weight, range *4	27 - 40 t	59500 - 88200 lb
Noise level, measured (2000/14/EC)	118 dB(A)	
Noise level, guaranteed (2000/14/EC)	122 dB(A)	
*1 Includes average mounting bracket and standard tool		
*2 Minimum setting = actual operating pressure + 50 bar or 725 psi		
*3 minimum inner diameter		
*4 Check carrier allowed attachment weight from carrier manufacturer.		