



Status	Sellable	
Weight	1340 kg	2950 lb
Working length	2215 mm	
Minimum working weight, flange mounted *1	1650 kg	3640 lb
Impact rate (frequency)	390 - 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	130 - 170 l/min	34.3 - 44.9 gal/min
Back head pressure	10 - 15 bar	145 - 220 psi
Back pressure max	10 bar	145 psi
Input power	51 kW	68 hp
Tool diameter	135 mm	5.31 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
Grease connection	BSP internal 3/8"	
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	20 - 29 t	44100 - 63900 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.		