



Weight	345 kg	760 lb
Working length	1582 mm	57.12 in
Minimum working weight, pin mounted *1	380 kg	760 lb
Impact rate (frequency)	400 - 950 bpm	
Operating pressure	90 - 140 bar	1305 - 2030 psi
Pressure relief min *2	140 bar	2320 psi
Pressure relief max	190 bar	2755 psi
Oil flow range	45 - 85 l/min	11.9 - 22.5 gal/min
Back head pressure	13 - 15 bar	190 - 220 psi
Back pressure max	15 bar	220 psi
Input power	21 kW	28 hp
Tool diameter	75 mm	2.95 in
Pressure line connection (IN)	BSPP-internal 1/2"	
Return line connection (OUT)	BSPP-internal 1/2"	
Pressure line size *3	12.5 mm	0.49 in
Return line size *3	12.5 mm	0.49 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	6.0 - 9.0 t	13200 - 19800 lb
Noise level, measured (2000/14/EC)	125 dB(A)	
Noise level, guaranteed (2000/14/EC)	129 dB(A)	

\*1 Includes average mounting pins 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. Check application requirements.