

DEPRAG

INDUSTRIAL

Pneumatic Impact Wrenches

Model **PSR 10-36**

SMP 140-1" XA

Torque Values: 90 - 2100 Nm



PSR 10C



PSR 16



PSR 30
SMP 140-1" XA



PSR 24

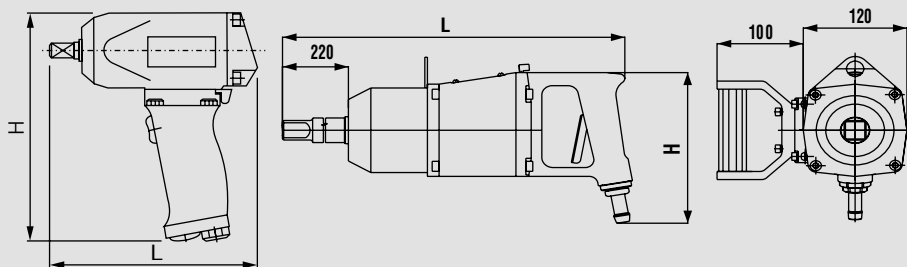


PSR 36



PSR 36C

Design



Specifications

Design		Pistol Grip					Lever Start	
Model		PSR 10 C	PSR 16	PSR 24	PSR 30	SMP 140-1" XA	PSR 36	PSR 36 C-L *
Part Number		826318 A	826319 A	826320 A	827143 A	830501 A	6060740A PSR 36 C * 827309 A	6060730A
For screws		M 6 - M 10	M 10 - M 16	M 14 - M 24	M 16 - M 30	M 16 - M 30	M 20 - M 36	M 20 - M 36
Max. torque capability	Nm (ft.lbs)	90 (60)	260 (191)	680 (500)	1 400 (1030)	1 400 (1030)	2 100 (1545)	1 450 (1067)
Speed (no load)	min ⁻¹ (rpm)	15 000	10 000	6 500	4100	4 100	3 600	3 600
Impact per minute	min ⁻¹	1 400	1 080	840	840	840	660	660
Air consumption(no load)	m ³ .min ⁻¹ (cfm)	0,6 (21.2)	0,8 (28.3)	1,1 (38.8)	1,9 (67.1)	1,9 (67.1)	2,0 (70.6)	2,0 (70.6)
Distance from spindle center to outside of housing	mm (in)	24 (15/16")	32 (1-1/4")	41 (1-5/8")	53 (2-3/32")	53 (2-3/32")	60 (2-3/8")	60 (2-3/8")
Dimensions LxH	mm (in)	150x168 (5.90x6.61)	170x190 (6.69x7.48)	161x211 (6.34x8.31)	235x410 (9.25x16.15)	250x425 (9.84x16.73)	335x190 (13.19x7.48)	540x196 (21.26x7.72)
Length of supply/exhaust hose	m (in)	2/1 (39x79)	-	-	-	-	-	-
Weight	kg (lbs)	1,8 (#3.97)	2,3 (#5.07)	4,0 (#8.80)	8,7 (#19.20)	9,04 (#19.93)	10,5 (#23.15)	10,5 (#23.15)
Noise level	dB (A)	81	85	85	90	90	90	90
I.D. of air inlet hose	mm (in)	10 (13/32")	10 13/32")	10 (13/32")	16 (5/8")	16 (5/8")	16 (5/8")	16 (5/8")
Air connection		Nipple	G1/4"	G1/4"	RD 32	RD 32	G1/2"	G1/2"
Spindle - external square DIN 3121		F 12,5 (1/2")	F 12,5 (1/2")	F 20 (3/4")	F 20 (3/4")	F 25 (1")	F25 (1")	F 25 (1")

Specifications at 90 psi (6,3bar)

Standard Equipment

Name	Part Number						
Plug	-	-	-	830736	-	-	-
Screw M6x18	-	-	-	830737	-	-	-
Hose sleeve	-	830738	830738	-	-	-	-
Hanger	830739	830740	830741	-	830742	-	-
Wrench (only for design C)	-	-	-	-	-	800447	800447
Integrated socket 13	6072128	-	-	-	-	-	-
Integrated socket 17	6072129	-	-	-	-	-	-
Integrated socket 19	-	6072133	-	-	-	-	-
Integrated socket 24	-	6074822	-	-	-	-	-
Integrated socket 27	-	-	6011659	-	-	-	-
Integrated socket 32	-	-	6011661	-	-	-	-
Integrated socket 34	-	-	-	6011671	-	-	-
Integrated socket 36	-	-	-	6011662	-	-	-

Optional Accessories

Name	Part Number						
Power limiter OMP Js8/Ø23	830743	830743	830743	-	-	-	-
Integrated socket	10; 12; 16	16; 17; 18; 21; 22	24; 30; 34; 36; 41; 46	41; 46	41; 46; 55	41; 46; 50; 55	41; 46; 50; 55

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