



Breaker specifications

ITEM/MODEL		D300IIs	D400IIs
WORKING WEIGHT	(kg)	5500	8,000
IMPACT WEIGHT	(BPM)	300~400	300~400
OPERATING PRESSURE	(bar)	130~150	140~160
RELIEF PRESSURE	(bar)	180~200	190~210
OIL FLOW RANGE	(l/min)	250~305 (MAX 340)	300~400
TOOL DIAMETER	(mm)	180	205
PRESSURE LINE SIZE	(mm(in))	32 (1 1/4)	38 (1 1/2)
RETURN LINE SIZE	(mm(in))	38 (1 1/2)	51 (2)
CARRIER WEIGHT	(ton)	50~85	60~120

These specifications can be changed without any notice.

DNB-D Series

ITEM/MODEL		D 20IIs	D 25IIs	D 30IIs	D 40IIs	D 55IIs	D 60IIs
OPERATING WEIGHT	(kg)	100	200	300	520	855	1050
IMPACT RATE	(BPM)	900-1200	550-110	500-1000	400-700	350-550	350-550
IMPACT ENERGY	(J)	300	360	1000	1400	2000	2200
OPERATING OIL FLOW	(LPM)	15-25	25-50	45-80	60-90	80-110	70-110
OPERATING PRESSURE	(bar)	100-120	120-140	120-140	135-150	140-160	140
CARRIER WEIGHT	(ton)	0.8-3	1.3-5	3.5-8	6-12	13-20	12-20
TOOL DIAMETER	(mm)	45	60	75	90	100	115
ITEM/MODEL		D70IIs	D 90IIs	D 110IIs	D 130IIs	D 160IIs	D 200IIs
OPERATING WEIGHT	(kg)	1660	1860	2250	2600	3300	3800
IMPACT RATE	(BPM)	350-500	350-500	360-520	320-420	300-400	250-350
IMPACT ENERGY	(J)	4300	4400	5800	6920	9100	10500
OPERATING OIL FLOW	(LPM)	120-160	120-160	160-230	170-240	190-250	220-350
OPERATING PRESSURE	(bar)	140	140	140	145	145	145
CARRIER WEIGHT	(ton)	18-30	18-30	25-40	30-55	40-60	40-60
TOOL DIAMETER	(mm)	130	130	140	155	170	180

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DNB-K Series

ITEM/MODEL		K 20IIs	K 25IIs	K 30IIs	K 80
OPERATING WEIGHT	(kg)	120	160	350	1500
IMPACT RATE	(BPM)	850-1300	550-1200	400-900	400-900
IMPACT ENERGY	(J)	275	393	932	4300
OPERATING OIL FLOW	(LPM)	15-20	24-50	32-68	120-150
OPERATING PRESSURE	(bar)	120-120	120-140	120-140	160-180
CARRIER WEIGHT	(ton)	0.8-3	1.3-5	3.5-8	18-26
TOOL DIAMETER	(mm)	45	60	75	135

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