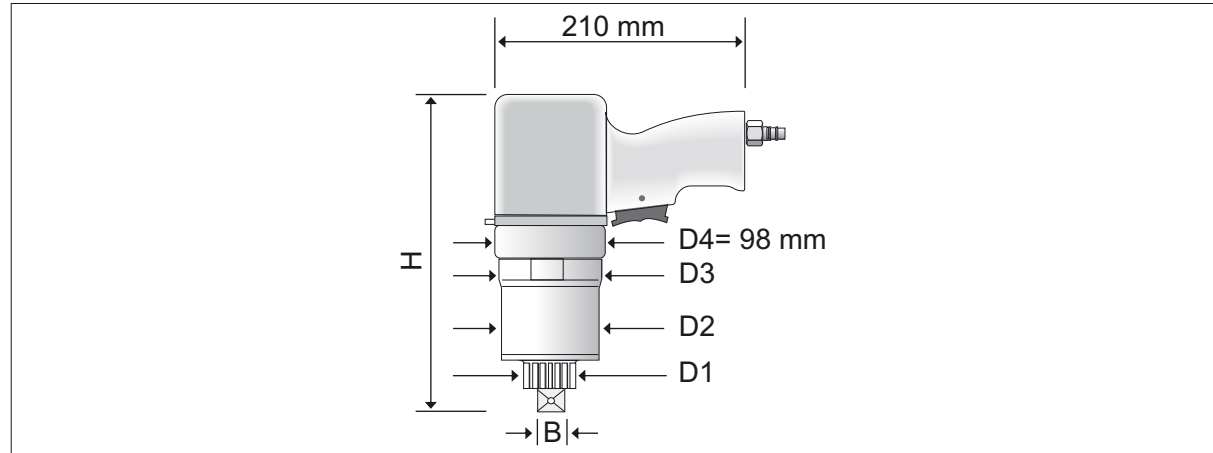


Technical Data

alkitronic® - CLD



Annotations:

Torque regulation via air supply and a manostat of the maintenance unit.

Torque exactness depends on a stable air network.

An air pressure of 2 - 7 bars at an air volume of approx. 10-15 l/sec ensures optimal operating

Series CLD..	Type	CLD 55	CLD 85	CLD 105	CLD 125	CLD 155	CLD 225	CLD 280	CLD 380	CLD 580	CLD 780	CLD 980
Torque range approx.*	Nm	165-485	305-895	365-1080	450-1315	590-1730	910-2670	1180-3460	1490-4380	2080-6115	2610-7700	3300-9800
Square Drive	B	3/4"	3/4"/1"	1"	1"	1"	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Diameter D ₁ approx.	mm	41	41/54	54	54	54	54	54	72	72	72	91
Diameter D ₂ approx.	mm	85	85	85	85	85	85	85	98	123	148	173
Diameter D ₃ approx.	mm	88	88	88	88	88	88	88	98	123	148	173
Height	H mm	280	300	300	300	300	300	300	320	350	350	370
Wt w/o support approx.	kg	7	8,5	8,5	8,5	8,5	9	9	12	16	19	25
Idle speed approx.	rmin ⁻¹	27	19	12	9	7	5	4	3	2	1,5	1

* Attention: Loosening torque of bolt might be up to 20% higher. Take care to secure and stable the reaction support.

Subject to change without prior notice / E & OE / Figures can differ depending on type.