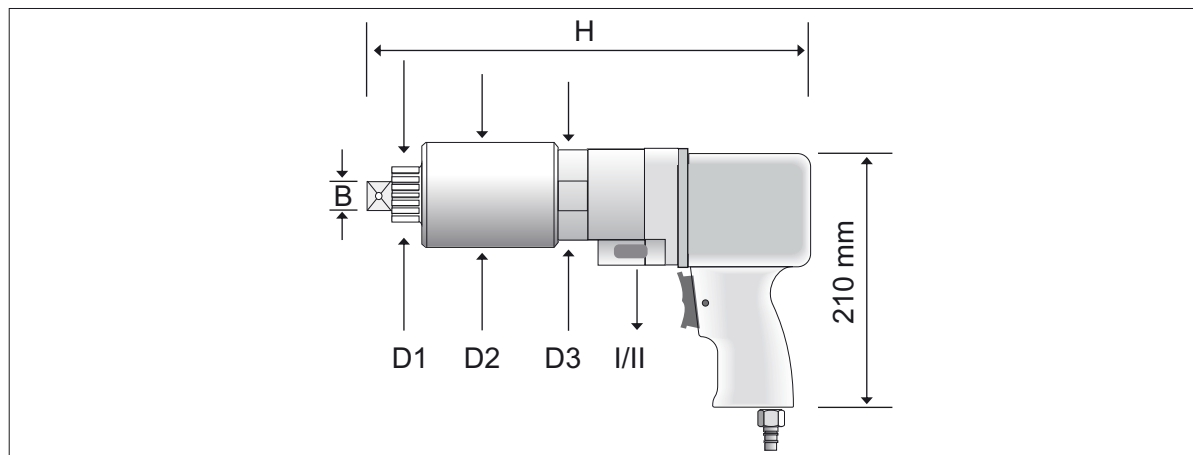




Technical Data

alkitronic® - CLS2



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 CLS2..	Type	CLS2/100	CLS2/150	CLS2/300	CLS2/400	CLS2/600	CLS2/800	CLS2/1000
M ₀ 2 nd gear approx.*	Nm	120-355	170-505	385-1130	540-1585	840-2470	1010-2965	1175-3455
M ₀ 1 st gear approx.*	Nm	380-1125	550-1615	1225-3595	1720-5055	2675-7865	3210-9435	3745-11010
Squaredrive	B	3/4"/1"	1	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Diameter D ₁ **	mm	41/54	54	54	72	72	72	91
Diameter D ₂	mm	85	85	85	98	123	148	173
Diameter D ₃	mm	88	88	88	98	123	148	173
Height	Hmm	330	330	360	380	410	410	430
Weightw/o support**	kg	7	7,5	9	11	15	20	24
Idlespeed 2 nd gear**	rmin ⁻¹	36	21	15	9	6	5	4
Idlespeed 1 st gear**	rmin ⁻¹	12	7	5	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.

** Approximate values

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