

HEAVY DUTY TORQUE MULTIPLIERS

Technical data

without ratchets

Series H/HG		H10**	H15	HG10**	HG15	HG20	HG30	HG40	HG50	HG60	HG80
Power*(approx.) Nm		1500	2000	1500	2000	3500	5000	6000	8000	11500	50000
Square Drive		1/2" / 3/4"	1"	1/2" / 3/4"	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	2 1/2"
Setting under	mm	4	4	4	4	16	18	20	24	28	180
Diameter	D	85	85	85	85	85	98	123	148	173	275
Height	H	180	200	180	200	235	250	280	280	290	360
Weight	Kg	3,5	4	3,5	4	6	7	15	16	28	58

*) At maximum load, please note that there is an available reserve of 20% for possibly increased loosening torques.

***) Overloading of square drive 1/2" and 3/4" means driving breakage. The shearing pin for security will not help much in this case.



The following drive options are available for **GRIPHOLD® - heavy duty torque multipliers**, 3/4" internal square socket torque wrench or conventional ratchets external hexagonal socket SW 36 mm. Connector: 1/2" internal square socket - 3/4" external square socket Handwheel - for positioning of loose screws.

Ratchet or torque wrenches available as optional accessories!

GRIPHOLD® - heavy duty torque multipliers, are supplied with a support arm as a standard version.

For support rings and back stops, see the **GRIPHOLD®** list of accessories.

GRIPHOLD® - heavy duty torque multipliers, provide safe, economic and problem-free operation. They replace impact wrenches, pipe extensions and other insufficient methods.

They improve on-the-job safety and provide short assembly times.

You should make use of a **GRIPHOLD® - heavy duty torque multipliers**, in future!