

# DVI-20L/Z & DVI-28L/Z

## TORQUE MULTIPLIER DREMOPLUS ALU

2000-2800Nm / 1500-2050lbf·ft

1"

± 3%



### Particularly suitable for:

- > Industry, construction sites, car and truck garages, agricultural technology, construction machinery.
- > Bridge, aircraft and railway construction, ship building, refineries.
- > Machinery and plant engineering, maintenance.

### Features:

- > Mechanical hand torque multiplier for controlled screw tightening and unloosening screw connections.
- > With a single-stage planet gear.
- > High-performance aluminium housing.
- > Multiplication at the ratio of 1:4, 1:5.5.
- > Guaranteed accuracy: Better than +/- 3% tolerance.
- > For operation in combination with a torque wrench.
- > 2 models for maximum load in the range between maximum 2000Nm and 2800Nm.
- > Z model: with Z-form, offset reaction arm of Chrome Vanadium steel.
- > L model: with L-form straight reaction arm - with adjustable reaction square - of lightweight metal.
- > Output square with drill hole for impact sockets with safety pin and ring.



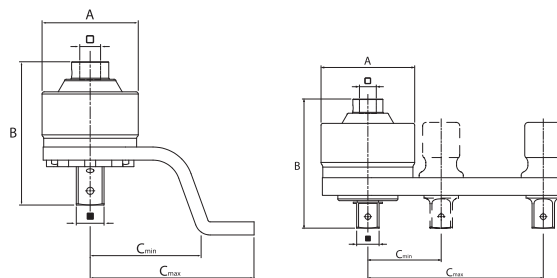
DVI-28Z

### Scope of delivery:

- > Torque Multiplier DREMOPLUS ALU.
- > With firmly integrated reaction arm of an Z- or L-form depending on model.
- > Delivery in sturdy shipping case with foam insert.
- > Factory test certificate and setting table.
- > Detailed technical information is available on request.



DVI-28L



Code	No.	max. Nm Output	max. lbf-ft Output	Ratio	Reaction arm	" C	" D	A	B	C <sub>min</sub>	C <sub>max</sub>	max. Nm Input	max. lbf-ft Input	kg
2653265	DVI-20Z	2000	1500	1:4	offset	3/4	1	88	131	100	150	580	430	2.9
2653273	DVI-28Z	2800	2050	1:5,5	offset	3/4	1	106	146	100	150	550	410	3.9
2653249	DVI-20L	2000	1500	1:4	straight	3/4	1	88	131	73	152	580	430	3.0
2653257	DVI-28L	2800	2050	1:5,5	straight	3/4	1	106	146	83	199	550	410	4.1

### OPTIONAL ACCESSORIES:

Code	No.	Description	kg
2653303	RL-DVI20	Reaction arm L-form straight for DVI20, 1"	1.2
2653338	RL-DVI28	Reaction arm L-form straight for DVI28, 1"	1.7