

## DVI-20L

### Torque Multiplier DREMOPLUS ALU

2000-2800 Nm / 1500-2050 lbf-ft

Code	ETIM
<b>2653249</b>	<b>EC011814</b>
EAN	UNSPSC
<b>4010886934432</b>	<b>27-11-27-20</b>
Country of origin	eCl@ss
<b>Germany</b>	<b>21-04-32-90</b>
Customs tariff number	
<b>82041100</b>	



### Article description

- Especially suitable for:
  - Industry, construction sites, commercial vehicle and car workshops, agricultural technology, construction machinery
  - Bridge, ship, aircraft and railway construction, refineries
  - Machinery and plant engineering, maintenance
- Features:
  - Mechanical hand torque multiplier for controlled screw tightening and loosening screw connections
  - With single stage planetary gearing
  - High-performance aluminium housing
  - Models with transmission ratio 1:4, 1:5.5
  - Guaranteed accuracy: Better than +/- 3 % tolerance
  - To operate with a suitable torque wrench
  - 2 models with maximum load in the range from max. 2000 Nm to 2800 Nm
  - Model -Z: with cranked reaction arm Z-shaped made of chrome vanadium steel
  - Model -L: with straight reaction arm L-shaped, with adjustable reaction square, made of light metal
  - Output square with hole for Impact sockets with locking pin and ring

### Article parts list

Torque multiplier DREMOPLUS ALU ,Delivery in stable box on pallet ,Adjustment table ,Detailed technical information is available on request

### Article information

Contents (Qty of pieces)	<b>1</b>	Output torque (max.) [lbf-ft]	<b>1500</b>
Net weight [kg]	<b>1,8 kg</b>	Total width without reaction arm	<b>88</b>
Total length [mm]	<b>230 mm</b>	Total height without reaction arm	<b>131,0</b>
Drive connector square female (metric)	<b>20,0 mm</b>	Backflow protection	<b>no</b>
Drive connector square female [inch]	<b>3/4"</b>	Version reaction arm	<b>L-Form, straight</b>
Eingangskraft [N·m]	<b>580 Nm</b>	Output square (metric)	<b>25 mm</b>
Multiplication at the ratio	<b>1:4</b>	Output square (inch)	<b>1"</b>
Output square	<b>1"</b>	Distance output square - start reaction arm (min.)	<b>73</b>
Input force [lbf-ft]	<b>430 lbf-ft</b>	Distance output square - end of reaction arm (max)	<b>152</b>
Output torque (max.) [N·m]	<b>2000</b>		