

DVI-28Z

Torque Multiplier DREMOPLUS ALU

2000-2800 Nm / 1500-2050 lbf-ft

Code	ETIM
2653273	EC011814
EAN	UNSPSC
4010886934463	27-11-27-20
Country of origin	eCl@ss
Germany	21-04-32-90
Customs tariff number	
82041100	



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 ,With offset Z-shaped reaction arm ,Adjustment table ,Detailed technical information is available on request

Article information

Contents (Qty of pieces)	1	Output torque (max.) [lbf-ft]	2050
Net weight [kg]	2,4 kg	Total width without reaction arm	106
Total length [mm]	230 mm	Total height without reaction arm	146
Drive connector square female (metric)	20,0 mm	Backflow protection	no
Drive connector square female [inch]	3/4"	Version reaction arm	Z-Form, cranked
Eingangskraft [N·m]	550 Nm	Output square (metric)	25 mm
Multiplication at the ratio	1:5,5	Output square (inch)	1"
Output square	1"	Distance output square - start reaction arm (min.)	100
Input force [lbf-ft]	410 lbf-ft	Distance output square - end of reaction arm (max)	150
Output torque (max.) [N·m]	2800		