

DVV-13Z

Torque Multiplier DREMOPLUS ALU

1300 Nm / 950 lbf·ft

Code	ETIM
2653370	EC011814
EAN	UNSPSC
4010886934548	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, car and truck garages, agricultural technology
 - 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
 - With Z-form, offset reaction arm of chrome-vanadium steel
 - Can be optionally retrofitted with L-form straight reaction arm - with adjustable reaction arm - of lightweight metal
 - Model with transmission ratio 1:5
 - Guaranteed accuracy: Better than +/- 3 % tolerance
 - To operate with a suitable torque wrench
 - 1 model with maximum load in the range up to 1300 Nm
 - Also available as set (No. DVV-13ZG) with three different impact sockets SW 27, 30, 32 mm
 - 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 ,Delivery in stable box on pallet ,Adjustment table ,Detailed technical information is available on request

Article information

Contents (Qty of pieces)	1	Total width without reaction arm	80
Net weight [kg]	1,3 kg	Total height without reaction arm	133
Total length [mm]	230 mm	Backflow protection	no
Drive connector square female (metric)	12,5 mm	Version reaction arm	Z-Form, cranked
Drive connector square female [inch]	1/2"	Output square (metric)	20 mm
Drive connector square (male)	1/2"	Output square (inch)	3/4"
Eingangskraft [N·m]	270 Nm	Distance output square - start reaction arm (min.)	56
Multiplication at the ratio	1:5	Distance output square - end of reaction arm (max)	95
Output square	3/4"	Wide torque multiplier	80
Input force [lbf·ft]	200 lbf·ft	Total height with reaction arm (min.)	165
Output torque (max.) [N·m]	1300	Total height with reaction arm (max.)	173
Output torque (max.) [lbf·ft]	950		