SKF TMMP 3X185

Standard jaw puller, 3 armed

One of the most common ways to dismount small to medium size bearings is to use a mechanical puller. The SKF TMMP 3X185 is a three arm puller for small to medium sized bearings. It helps the user to safeguard against damage to the bearing or to the bearing seating during dismounting. The SKF Standard Jaw Pullers TMMP series allow for easy and fast dismounting jobs and safe puller operation.

- Cone system for automatic centring and secure positioning of arms
- Strong springs keep arms apart for easy operation
- Hardned, high quality carbon steel

Dimensions

Width of grip external	1.5748 – 7.2835 in
Effective arm length	5.315 in
Claw height	0.3543 in
Claw length	0.4724 in
Claw width	0.8268 in
Spindle head, hexagon size	19
Total spindle length	9.9 in

Properties

Recommended applications	For the dismounting of bearings, gears, pulleys and other industrial ring shaped components in industrial, construction and agricultural applications with an interference fit on the shaft
Suitable for workpiece dismounting from a Cylindrical seating (straight shaft)	Yes
Suitable for bearing dismounting from a Tapered seating (conical shaft)	Yes
Suitable for bearing dismounting from a Sleeve (adapter or withdrawal sleeve)	Yes
Suitable for workpiece dismounting from a Blind arrangement (housing with shaft)	No
Suitable for workpiece dismounting from a Housing	No
Suitable for bearing type(s)	All
Dismounting force generation	Spindle

Special features	Cone-system for automatic centring and locking of the arms
Number of arms	3
Pulling force (max)	2.45 tf
Spindle torque (max)	40.6 lbf·ft
Spindle nose piece	No
Colour	Black
Material	Alloy engineering steels, hardened and tempered
Coating	Chemical blackened
Content	1x Puller TMMP 3x185;1x Printed instructions for use

Logistics

Country of Manufacturing (COM code)	25 - Hungary
Product net weight	6.39 lb
eClass code	23-05-19-01
UNSPSC code	27111712

Compatible products

Type	Designation	Description	Qty
Spare part	**TMMP 3X185-6**	Spare spindle for Standard jaw puller	1
Accessory	**LGEV 2/0.035**	Extremely high viscosity bearing grease with solid lubricants	1
Accessory	**TMMS 50**	Tri-section pulling plate	1
Accessory	**TMMS 100**	Tri-section pulling plate	1
Accessory	**TMMX 210**	Puller protection blanket	1
Recommended product	**TMMP 2X65**	Standard jaw puller, 2 armed	1
Recommended product	**TMMP 2X170**	Standard jaw puller, 2 armed	1
Recommended product	**TMMP 3X230**	Standard jaw puller, 3 armed	1
Recommended product	**TMMP 3X300**	Standard jaw puller, 3 armed	1