

SKF TMMP 3X300

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 3X300 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	1.7717 – 11.811 in
Effective arm length	9.4488 in
Claw height	0.4331 in
Claw length	0.5512 in
Claw width	1.063 in
Spindle head, hexagon size	24
Total spindle length	14.7 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)	5.1 tf
Spindle torque (max)	118 lbf·ft
Spindle nose piece	No
Colour	Black
Material	Alloy engineering steels, hardened and tempered
Coating	Chemical blackened
Content	1x Puller TMMP 3x300;1x Printed instructions for use

Logistics

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

Compatible products

Type	Designation	Description	Qty
Spare part	TMMP 3X300-6	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	TMMS 160	Tri-section pulling plate	1
Accessory	TMMX 350	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 3X185	Standard jaw puller, 3 armed	1
Recommended product	TMMP 3X230	Standard jaw puller, 3 armed	1