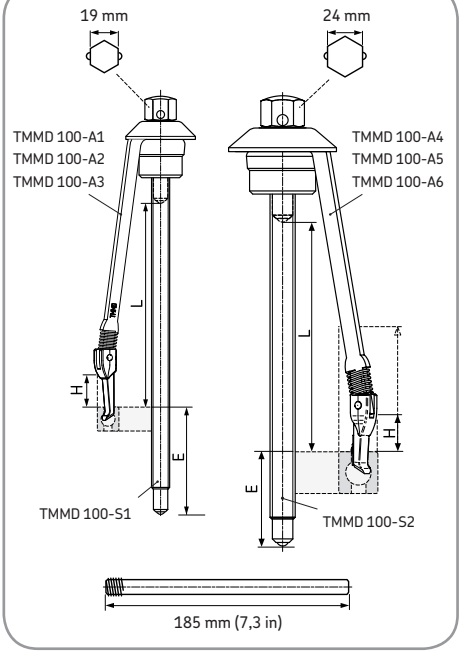
SKF deep groove ball bearing puller kit TMMD 100

Easy dismounting of bearings in blind housings

The SKF TMMD 100 is especially designed to allow easy and quick dismounting of deep groove ball bearings with interference fit on both rings. The puller is suitable for use in both blind housings and shaft applications. In addition to dismounting open bearings, the TMMD 100 can be used to dismount sealed bearings after the removal of the seal. The puller kit contains six sets of different size puller arms, two spindles and one handle packed in a carrying case. The TMMD 100 is suitable for dismounting up to 71 different SKF® deep groove ball bearings from shaft diameter ranging between 10 and 100 mm (0,4 - 3,9 in).

- The claws are especially designed to facilitate a precise fit in the bearing's raceways, providing good grip and allowing the application of higher dismounting forces
- Each puller arm is fitted with a spring for easy installation
- The puller arms are made of a single piece, laser-cut hardened-steel for strength and longevity
- Arm sizes 4, 5 and 6 are fitted with filling plates to accommodate a wide range of bearings
- The hexagon head of the spindle is equipped with an anti-slip pin, which prevents the spanner from sliding down the spindle during dismounting
- The rotation angle of the claw has been limited to allow easy insertion
- The designation is laser-engraved on the arms allowing easy identification and selection







The springs are colour-coded for easy arm selection and matching



Bearing selection chart included

Ordering details

Designation	**TMMD 100**
Description	**Deep groove ball bearing puller kit**
Kit contents	3 × puller arms TMMD 100-A1 3 × puller arms TMMD 100-A2 3 × puller arms TMMD 100-A3 3 × puller arms TMMD 100-A4 3 × puller arms TMMD 100-A5 3 × puller arms TMMD 100-A6 1 × small spindle and nut 1 × big spindle and nut 1 × handle 1 × language-free instructions for use booklet
Dimensions of case	395 × 300 × 105 mm (15,5 × 11,8 × 4,1 in)
Weight	3,8 kg (8,4 lb)

Technical data

	L		H		E	
	mm	in	mm	in	mm	in
TMMD 100-A1	135	5,3	16	0,6	79	3,1
TMMD 100-A2	135	5,3	16	0,6	79	3,1
TMMD 100-A3	137	5,4	23	0,9	77	3,0
TMMD 100-A4	162	6,4	26	1,0	52	2,0
TMMD 100-A5	167	6,6	>52	> 2,0	49	1,9
TMMD 100-A6	170	6,7	>100	> 3,9	49	1,9

Selection table

Deep groove ball bearing series							Arm	Spindle
160..	**161..**	**60..**	**62..**	**63..**	**62/. 63/.**	**64..**		
16002 16003	16100 16101	6000 6001 6002 6003	6200				A1	S1
		6004 6005 6006	6201 6202 6203	6300			A2	
16011		6007 6008 6009 6010	6204 6205	6301 6302	62/22		A3	
		6011 6012 6013	6206	6303 6304	63/22 62/28		A4	S2
		6014 6015 6016 6017	6207 6208 6209 6210 6211	6305 6306 6307	63/28	6403	A5	
		6018 6019 6020	6212 6213 6214 6215 6216 6217 6218	6308 6309 6310 6311 6312 6313		6404 6405 6406 6407 6408 6409 6410	A6	

SKF Maintenance Products

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In line with our policy of continuous development of our products we reserve the right to alter any part of the above specification without prior notice.

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