

SKF TMMD 100

Deep groove ball bearing puller kit



The TMMD 100 bearing puller is an easy to install tool, suitable for use in both blind housings and shaft applications. Supplied in a sturdy carrying case, it is fitted for dismounting up to 71 different SKF deep groove ball bearings, with shaft diameters ranging between 10 and 100 mm (0.4–3.9 in).

- The claws are easy to insert and precisely fit in the bearing's raceway, allowing high dismounting forces
- Spanner stop function on spindle for easy and safe handling
- Color coded and laser marked arms for easy selection
- The puller can also be used to remove sealed bearings from blind housings, after the seal has been removed
- Supplied in handy tool case

Dimensions

Total spindle length	Spindle S1: 10.8 in; Spindle S2: 11.4 in
Case dimensions (l x h x w)	20.9 x 3.4 x 7.0 in

Properties

Suitable for workpiece dismounting from a Cylindrical seating (straight shaft)	Yes
Suitable for bearing dismounting from a Tapered seating (conical shaft)	No
Suitable for bearing dismounting from a Sleeve (adapter or withdrawal sleeve)	No
Suitable for workpiece dismounting from a Blind arrangement (housing with shaft)	Yes
Suitable for workpiece dismounting from a Housing	No
Suitable for bearing type(s)	SKF Deep Groove Ball Bearings (DGBB's)
Bearing bore diameter range	0.3937 – 3.937 in
Number of arms	3
Number of arm extension pieces	-
Max bearing depth	With arm A1: 5.3 in; With arm A2: 5.3 in; With arm A3: 5.4 in; With arm A4: 6.4 in; With arm A5: 6.6 in; With arm A6: 6.7 in
Total Arm length	Arm A1: 7.4 in; Arm A2: 7.4 in; Arm A3: 7.6 in; Arm A4: 8.9 in; Arm A5: 9.1 in; Arm A6: 9.3 in
Effective spindle length	Spindle S1: 8.4 in; Spindle S2: 8.4 in
Spindle nose piece	No

Spindle head, hexagon size	Spindle S1: 3/4 in;Spindle S2: 1 in
Total number of arms in kit	6 sets of 3
Total number of spindles in kit	2
Material	Medium carbon steels and alloy engineering steels, hardened and tempered
Coating	Black phosphated
Colour	Black metallic
Content	6x sets of 3 arms, size A1 to A6;2x spindles, size S1 and S2;1x Spindle holder;1x printed Instruction for Use (language free);1x Carrying case (size X)

Logistics

Country of Manufacturing (COM code)	35 - Slovenia
Product net weight	7.94 lb
eClass code	23-05-19-01
UNSPSC code	27111712

Compatible products

Type	Designation	Description	Qty
Spare part	TMMD 100-A1	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-A2	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-A3	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-A4	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-A5	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-A6	Spare arm for Deep groove ball bearing puller kit	3
Spare part	TMMD 100-S1	Spare spindle with nut, small, for Deep groove ball bearing puller kit	1
Spare part	TMMD 100-S2	Spare spindle with nut, big, for Deep groove ball bearing puller kit	1
Spare part	TMMD 100-CX	Spare tool case (empty) with inlay for Deep groove ball bearing puller kit	1
Accessory	LGEV 2/0.035	Extremely high viscosity bearing grease with solid lubricants	1
Accessory	TMMX 210	Puller protection blanket	1
Recommended product	6000	Deep groove ball bearing	1
Recommended product	6001	Deep groove ball bearing	1
Recommended product	6002	Deep groove ball bearing	1
Recommended product	6003	Deep groove ball bearing	1
Recommended product	6200	Deep groove ball bearing	1

Type	Designation	Description	Qty
Recommended product	16002	Deep groove ball bearing	1
Recommended product	16003	Deep groove ball bearing	1
Recommended product	16100	Deep groove ball bearing	1
Recommended product	16101	Deep groove ball bearing	1
Recommended product	6004	Deep groove ball bearing	1
Recommended product	6005	Deep groove ball bearing	1
Recommended product	6006	Deep groove ball bearing	1
Recommended product	6201	Deep groove ball bearing	1
Recommended product	6202	Deep groove ball bearing	1
Recommended product	6203	Deep groove ball bearing	1
Recommended product	6007	Deep groove ball bearing	1
Recommended product	6008	Deep groove ball bearing	1
Recommended product	6009	Deep groove ball bearing	1
Recommended product	6010	Deep groove ball bearing	1
Recommended product	6204	Deep groove ball bearing	1
Recommended product	6205	Deep groove ball bearing	1
Recommended product	6300	Deep groove ball bearing	1
Recommended product	6301	Deep groove ball bearing	1
Recommended product	6302	Deep groove ball bearing	1
Recommended product	62/22	Deep groove ball bearing	1
Recommended product	16011	Deep groove ball bearing	1
Recommended product	6206	Deep groove ball bearing	1
Recommended product	6303	Deep groove ball bearing	1
Recommended product	6304	Deep groove ball bearing	1
Recommended product	62/28	Deep groove ball bearing	1
Recommended product	6011	Deep groove ball bearing	1
Recommended product	6012	Deep groove ball bearing	1
Recommended product	6013	Deep groove ball bearing	1
Recommended product	63/22	Deep groove ball bearing	1
Recommended product	6207	Deep groove ball bearing	1
Recommended product	6208	Deep groove ball bearing	1
Recommended product	6305	Deep groove ball bearing	1
Recommended product	63/28	Deep groove ball bearing	1

Type	Designation	Description	Qty
Recommended product	6014	Deep groove ball bearing	1
Recommended product	6015	Deep groove ball bearing	1
Recommended product	6209	Deep groove ball bearing	1
Recommended product	6306	Deep groove ball bearing	1
Recommended product	6403	Deep groove ball bearing	1
Recommended product	6016	Deep groove ball bearing	1
Recommended product	6017	Deep groove ball bearing	1
Recommended product	6210	Deep groove ball bearing	1
Recommended product	6211	Deep groove ball bearing	1
Recommended product	6307	Deep groove ball bearing	1
Recommended product	6018	Deep groove ball bearing	1
Recommended product	6019	Deep groove ball bearing	1
Recommended product	6020	Deep groove ball bearing	1
Recommended product	6308	Deep groove ball bearing	1
Recommended product	6404	Deep groove ball bearing	1
Recommended product	6405	Deep groove ball bearing	1
Recommended product	6212	Deep groove ball bearing	1
Recommended product	6213	Deep groove ball bearing	1
Recommended product	6406	Deep groove ball bearing	1
Recommended product	6214	Deep groove ball bearing	1
Recommended product	6215	Deep groove ball bearing	1
Recommended product	6216	Deep groove ball bearing	1
Recommended product	6217	Deep groove ball bearing	1
Recommended product	6309	Deep groove ball bearing	1
Recommended product	6310	Deep groove ball bearing	1
Recommended product	6407	Deep groove ball bearing	1
Recommended product	6218	Deep groove ball bearing	1
Recommended product	6311	Deep groove ball bearing	1
Recommended product	6312	Deep groove ball bearing	1
Recommended product	6408	Deep groove ball bearing	1
Recommended product	6409	Deep groove ball bearing	1
Recommended product	6313	Deep groove ball bearing	1
Recommended product	6410	Deep groove ball bearing	1