

**DNT<sup>®</sup>**

**DNT<sup>®</sup>**

Sourcing OEM Manufacturer

***BEARING PULLER***  
***Catalogue***

**DNT<sup>®</sup>**

Dongning Tools (Ningbo)Co.,Ltd

📞 DNT АВТО ИНСТРУМЕНТЫ

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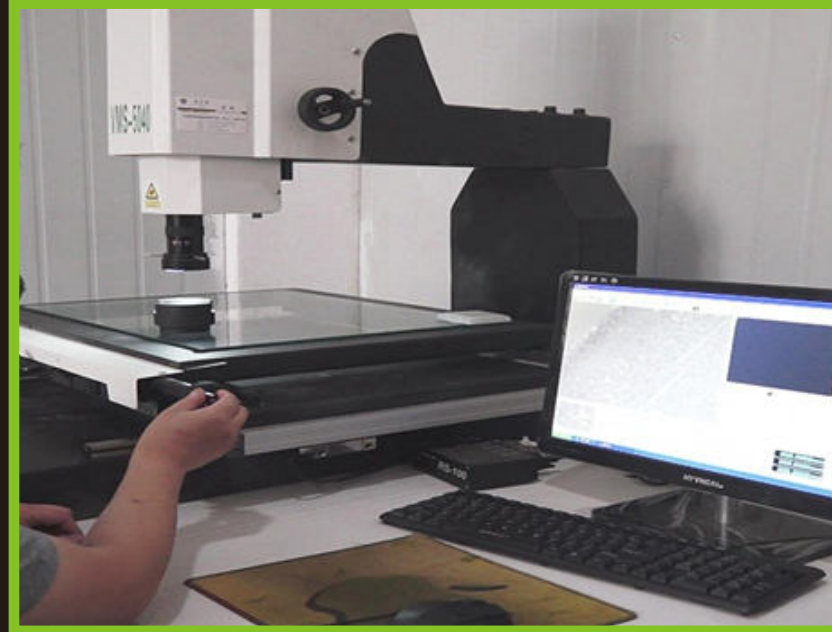
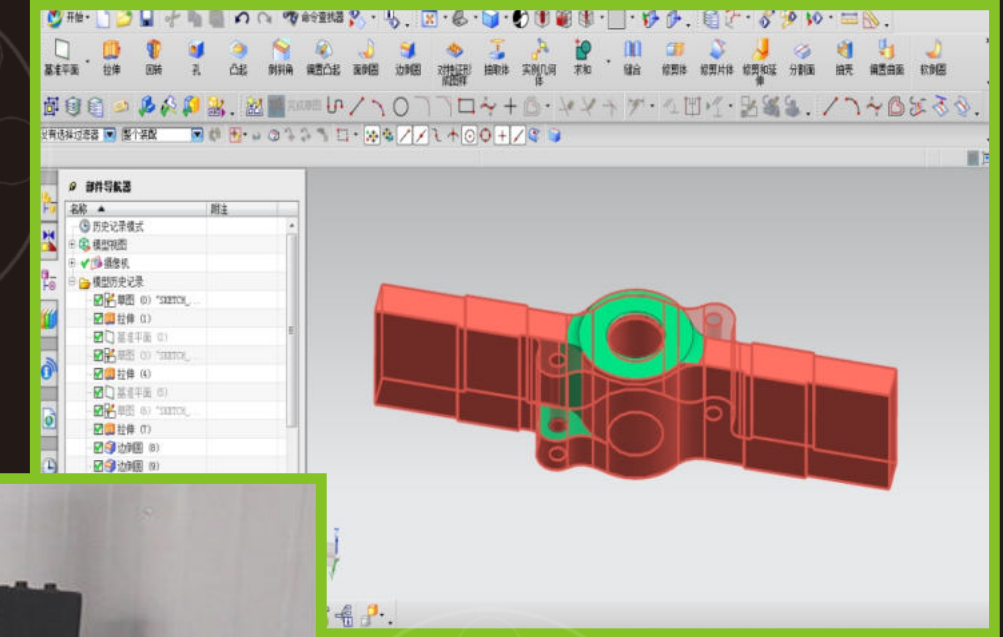


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# DNT<sup>®</sup>

## About us

Are you looking for sourcing tools manufacturer? Dongning Tools(Ningbo)Co.,Ltd(DNT Tools )is a reliable sourcing tool manufacturer from China, since 2000. Focus on product various of high quality bearing puller,bearing extractor. Provide professional Bearing Solutions to you. Welcome to contact us as soon as possible



**DN-D2014**  
2 jaw gear puller  
二爪美式拉马



Heavy duty twin legged bar type puller, easy removal of pulleys, flywheels, bearings and gears, dropped forged chrome steel heat treated and chrome plated, thrust bearing prevents wear and damage to shaft.

Item No.	Spread(mm)	Reach (mm)
DN-D2014-1	80	100
DN-D2014-2	120	100
DN-D2014-3	150	150
DN-D2014-4	200	150
DN-D2014-5	250	200

**DN-D2004**  
2 jaw gear puller  
二爪拉马



Two jaws bearing gear puller installation remover hand tool kit for car Used to process steel parts which are difficult to make Easy to use: can be rotated from the center of plunger and will soon be able to touch the work center that is pulled.

Item No.	size	Spread(mm)	Reach (mm)
DN-D2004-1	2"	15-40	62
DN-D2004-2	3"	18-50	70
DN-D2004-3	4"	18-50	95
DN-D2004-4	6"	20-78	120

**DN-D2008**  
Blind housing puller kit  
滚珠轴承拉马



**DN-D2011**  
Bearing Separator  
轴承拉马



Item No.	model
DN-D2011-1	5-60
DN-D2011-2	12-75
DN-D2011-3	22-115
DN-D2011-4	25-155
DN-D2011-5	30-220
DN-D2011-6	40-280

**DN-D1102**  
Bearing Separator  
蝶式轴承拆卸器

Designed for removing gears and bearings where access is available behind the item two knife edges ensure a secure pulling surface.



Item No	Model
DN-D1102-1	5-60MM
DN-D1102-2	12-75MM
DN-D1102-3	22-115MM
DN-D1102-4	25-155MM
DN-D1102-5	30-220MM
DN-D1102-6	40-280MM

**DN-D2012**  
Bearing Separator  
蝶式拉马



Item No.	model
DN-D2012-1	30-50
DN-D2012-2	50-75
DN-D2012-3	75-105
DN-D2012-4	105-150

**DN-D1001**  
Bearing Separator  
双碟拔轮器



Designed for removing gears and bearings where access is available behind the item Two knife edges ensure a secure pulling surface Drop forged hardened alloy steel, used in conjunction with two leg mechanical pullers, hydraulic pullers or sliding beam applications.

Item No	Model
DN-D1056-A	10-30MM
DN-D1001-1	30-50mm
DN-D1001-2	50-75mm
DN-D1001-3	75-105mm
DN-D1001-4	105-150mm

**DN-D1009**  
2Jaws Gear Puller  
二爪拉码



**DN-D1010**  
3Jaws Gear Puller  
三爪拉码



Puller with two reversible legs for external and internal pulling of gears, bearings, etc. Legs are forged carbon steel and have long and short reach facility. Yoke and thrust bolt are manufactured from carbon steel. Screw has a rolled thread with chemically blacked finish.

Item No	Size	Spread (mm)	Reach (mm)
DN-D1009-1	3"	75	60
DN-D1009-2	4"	100	70
DN-D1009-3	6"	150	120
DN-D1009-4	8"	200	175
DN-D1009-5	10"	250	190
DN-D1009-6	12"	300	215
DN-D1010-1	3"	75	60
DN-D1010-2	4"	100	70
DN-D1010-3	6"	150	120
DN-D1010-4	8"	200	175
DN-D1010-5	10"	250	190
DN-D1010-6	12"	300	215

**DN-D1103**  
2 Jaws Gear Puller  
二爪拉马



Item No	Spread(mm)	Reach(mm)
DN-D1103-1	60	40
DN-D1103-2	70	74

**DN-D2015**  
Mini 2 jaw gear puller  
迷你二爪拉码



**DN-D2016**  
mini 3 jaw gear puller  
迷你三爪拉马



Heavy duty twin legged bar type puller, easy removal of pulleys, flywheels, bearings and gears, dropped forged chrome steel heat treated and chrome plated, thrust bearing prevents wear and damage to shaft.

Item No.	Spread(mm)	Reach (mm)
DN-D2015-1	70	20
DN-D2015-2	70	45
DN-D2015-3	70	60
DN-D2016-1	70	20
DN-D2016-2	70	45
DN-D2016-3	70	60

**DN-D1028**  
Parallel Puller  
美式拉码

Heavy-duty twin legged bar type puller. Easy removal of pulleys, flywheels, bearings and gears. Drop forged Chrome steel Heat treated and chrome plated. Thrust bearing prevents wear and damage to shaft.



Item No	Spread (mm)	Reach (mm)
DN-D1028-1	80	100
DN-D1028-2	120	100
DN-D1028-3	150	150
DN-D1028-4	200	150
DN-D1028-5	250	200

**DN-D1052**  
Armature Bearing Puller  
轴承拉马

This armature bearing puller is designed for armatures on cars, electric power tools and other electrical products. Supplied with lock on bolts to hold the puller legs into position.



Item No	Size
DN-D1052-1	25mm
DN-D1052-2	55mm
DN-D1052-3	75mm

**DN-D2022**  
Blind housing puller kit  
滚珠轴承拉拔器



This kit is different from other bearing separators, when obstruction is round external dia. and internal dia. of bearing. it can be used on the confined space to damage the protecting cover of bearing and easily remove bearings

Item No	Adjust Range (mm)	Bearing Range	Jaw Size $\phi$ (mm)
DN-D2022	20-95	6004-6010	6/8
		6201-6210	5.5/6/8/11/12.5
		6300-6304	6/8
		6305-6308	11/12.5
DN-D2023	56-220	6021-6032	15/17.4/20
		6212-6230	15/17.4/20/25.2/30
		6309-6321	17.4/20/25.2/30
		6406-6417	15/17.4/20/25.2/30/36.4

**DN-D2023**  
Blind housing puller kit  
滚珠轴承拉拔器



**DN-D2024**  
Bearing Separator Sets  
轴承拉拔器

Mechanic puller set with  $\phi$  30-50mm &  $\phi$  50-75mm separators and single yoke with 178mm thrust bolt Suitable for engineering, marine, automotive & agricultural applications.



**DN-D2025**  
Bearing Puller Tool Kits  
轴承拉拔器

heavy duty twin legged bar type puller, easy removal of pulleys, flywheels, bearings and gears, dropped forged alloy steel heat treated and chrome plated. thrust bearing prevents wear and damage to shaft. Contents of 4" 8" 10" jaw puller



**DN-D2026**  
Bearing Puller Tool Kits  
轴承拉拔器

Heavy duty twin legged three jaws bar type puller, easy removal of pulleys, flywheels, bearings and gears, dropped forged alloy steel heat treated and chrome plated. thrust bearing prevents wear and damage to shaft. Contents of 3" 4" jaw puller



**DN-D1002**  
12pcs Bearing Separator And Puller Set  
12件蝶式轴承拆卸器

Mechanical puller set with  $\phi$ 30-50mm and  $\phi$ 50-75mm separators and single yoke with 180mm thrust bolt. Suitable for engineering, automotive, marine and agricultural applications. Supplied in carry-case. Contents: Separators;  $\phi$ 30-50mm,  $\phi$ 50-75mm, Thrust Bolt 180mm, Extension Bars; 4 x 130, 4 x 105mm, Cross Beam 160mm Separator Size: Maximum Reach:  $\phi$ 30-50mm 170mm  $\phi$ 50-75mm 220mm



**DN-D1022**  
14pcs Bearing Separator And Puller Set  
14件培林拆卸器

Heavy duty drop forged, heat treated steel construction hardened and tempered, precision-machined treaded bolts black oxide and zinc plated finish resists corrosion applies even pulling force to prevent damage to gears or bearings contents: 2pc. bearing separators 2pc. 5-1/2" ( 12TPI ) bolts with nuts and washers 2pc. 6" x 3/8" ( 16TPI ) pawls with nuts 4pc. 6-3/4" connecting bolts 3/8" ( 16TPI ) 5/16" ( 18TPI ) with nuts 1pc. yoke 1pc. 5-1/2" x 9/16" ( 10TPI ) counter screw 2pc. counter screw adapters cone, flat complete with molded case"



**DN-D1003**  
8pcs Bearing Separator And Puller Set  
8件蝶式轴承拆卸器

Includes a Bearing Splitter with 4" capacity, two sets of hex push puller legs, a 8" bar type puller head mated with a custom thread forcing screw. Puller/Bearing set for tough jobs, up to 7-tons, larger applications, and greater reach 8" to 16". Capacity to remove steering stem bearings.



**DN-D1056**  
9Pcs Bearing Separator And Puller Set  
9件培林拆卸器

Compact set containing bearing separator, yoke and extensions. Chrome Vanadium components ensure long tool life. Also suitable for removing small gears, wheels and fittings from shafts. Supplied in storage case. Contents: Separator 15-58mm, 2" Jaw 50mm, Thrust Screw, 2" Extension Rod 45mm, 2" Extension 30mm, Cross Beam.



**DN-D1013**  
14pcs Bearing Separator And Puller Set  
14件蝶式轴承拆卸器

Mechanical puller set with  $\phi$ 30-50mm and  $\phi$ 50-75mm separators and single yoke with 180mm thrust bolt. Suitable for engineering, automotive, marine and agricultural applications. Supplied in carry-case. Contents: Separators;  $\phi$ 30-50mm,  $\phi$ 50-75mm, Thrust Bolt 180mm, Extension Bars; 4 x 130, 4 x 105mm, Cross Beam 160mm Separator Size: Maximum Reach:  $\phi$ 30-50mm 170mm  $\phi$ 50-75mm 220mm



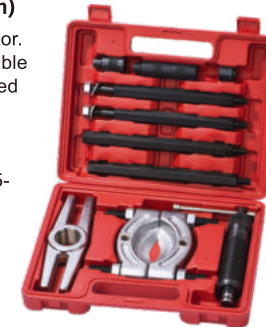
**DN-D1045**  
Hydraulic Gear And Bearing Separator Set  
液压拉马组套

Forged steel bearing separator. 10ton Ram with enough force to remove most stubborn bearings, pulleys and shafts. Packed in handy storage/carry-case. Contents: 10ton Hydraulic Ram, 100mm Leg; 3pc, 150mm Leg 3pc, 200mm Leg; 3pc, Twin Head, Triple Head, Extension Rod; 25 x 50mm x 1pc, 25 x 100mm x 1pc, Main Rod; 200mm x 4pc, Beam, Separator 75-105mm, Bolt 5/8", Ram Service Kit, Ram Nut.



**DN-D1020**  
10Ton Hydraulic Bearing Separator Tool Kit  
10吨液压培林拆卸组 ( 75-105mm)

Cast puller yoke with forged separator. 10tonne hydraulic ram interchangeable with other units in the series. Supplied with 75-105mm bearing separator. Maximum puller depth 420mm. Contents: 10tonne hydraulic ram, separator 75-105mm, bolt 5/8", extension rod 200mm x 4pc, cross beam.



**DN-D1004**  
10 Ton Hydraulic Bearing Separator Set  
10吨液压培林拆卸组 ( 105-150mm)

Supplied with 10tonne hydraulic ram. Suitable for pulling commercial vehicle size bearings from  $\phi$ 105-150mm. Hydraulic ram interchangeable with other sets in the range. Maximum depth 420mm. Supplied in steel case. Contents: 10tonne Hydraulic Ram, Separator  $\phi$ 120-150mm, Plug, Extension Rod 250mm x 4pc, Cross Beam



**DN-D1048**  
Hydraulic Gear Puller Set  
液压拉马组套

Forged steel 2-way yoke allows twin or triple leg pulls. 10ton Hydraulic power unit with tommy bar. Suitable for pulling hubs, flanges, gears and bearings. Supplied with 3 x 3 position puller arms and 3 sets of extension plates. Maximum reach 250mm.



**DN-D1057**  
Master Two Jaw -Three Jaw Internal / External Puller Set  
二爪/三爪内轴承拆卸器

This master combination puller set has all the pulling attachments for the many pulling applications on cars, trucks, farm equipment and other machinery. Features two and three way internal and external heads, reversible cone, forcing screw and three different sets of legs.



**DN-D1097**  
Multipurpose Bearing And Pulley Puller Set  
多功能轴承拉马组套

For removal of stubborn air conditioning clutch pulleys. Also used on many alternator, generator, power steering, and crankshaft pulleys, harmonic balancers, and fiber timing gears. Set includes drop-forged components: one 3/4"-16 x 5" live-center forcing screw, 5-1/2" crossbar with three spread settings, two pairs of jaws, and a clamp bolt. Spread: 3" to 5"; Reach: 1" to 5". Includes blow-molded plastic case.



**DN-D1060**  
Twin And Triple Leg Reversible Pullers  
二爪/三爪综合拉马

include: DN-D1009 and DN-D1010 The size: 3", 4", 6" and 8"  
3" 75mm  
4" 100mm  
6" 150mm  
8" 200mm



**DN-D1066**  
12pcs Bearing & Gear Puller Set  
12件培林拉马组套

Twin/triple leg puller set with reversible legs allowing internal and external pulling operations. Manufactured from carbon steel with a drop-forged heat treated construction for strength and durability. Supplied with two and three leg yokes. Thrust bearing prevents wear and damage to shaft. Hex head forcing screws suitable for use with a ratchet or spanner. Size/Spread (2 & 3 Leg): 35-130mm Reach: 100, 209, 259mm Claw Depth: 8mm Claw Thickness: 3mm



**DN-D1033**  
**3-Jaw Pilot Bearing Puller**  
**3爪培林拆卸器**

Suits most flywheel, transmission and alternator pilot bearings and bushes  
 Jaws to suit ID capacities 1/2" (12mm) to 1-1/2"(38mm)



**DN-D1031**  
**Internal/External Gear Puller Set**  
**三爪内外轴承拉马组套**

Small of internal puller 15mm-30mm.  
 Large of internal puller 30-80mm.  
 External puller 15-80mm.  
 Locking the nut to open 3-jaws and clip on the bearing, and then use the slide hammer to pull out the bearing.



**DN-D1029**  
**Inner Bearing Puller**  
**内轴承拉马**

Four collets which fit a wide range of applications. Select the appropriate sized collet by comparing it with the application. Insert the collet, expand it to fit the hole, then attach the slide hammer assembly.  
 Set includes:  
 Four collet sizes: 7/16" to 1/2", 9/16" to 11/16", 5/8" to 1", 1" to 1-1/4" and 2-1/2" pound slide hammer with T-handle.  
 Housed in a blow-molded plastic storage case.



**DN-D1090**  
**9pcs Blind Bearing Puller Set**  
**内孔滑锤组**

Medium stroke 1.4kg slide hammer with 390mm shaft. Bearing extractor collets with internal capacity from 9 to 34mm. Supplied in carry-case.  
 Collet Ø: 9-11, 11-13, 13-16, 16-17, 18-20, 20-25,



**DN-D1050**  
**Blind Hole Bearing Puller Set**  
**内孔培林滑锤组**

Comprehensive kit offering leg style and slide hammer pulling assemblies for use with expanding split collets. Removes bearings easily where access is available in the centre of the bearing. Collet expands and grips on the underside of the bearing  
 RANGE: MIX MAX:  
 8~11mm, 12~17mm, 18~23mm, 24~29mm, 30~34mm, 34~38mm, 39~43mm, 44~48mm, 49~53mm, 53~58mm.  
 Size: M10\*1.5P, M10\*1.5P, M8\*1.25P, M10\*1.5P, M6\*1.0P



**DN-D1016**  
**17Pcs Bearing Bushing Driver Installer Tool**  
**17件培林拆卸器**

Quickly & easily inserts wheel bearing races & seals without damage to race & axle housing.  
 Content:  
 13 pcs adaptor- 10, 12, 14, 15, 16, 18, 19, 20, 22, 25, 26, 28, 30mm  
 3pcs driver handle- 115, 140, 160mm(L)



**DN-D1014**  
**10Pcs Bearing Race And Seal Driver Set**  
**10件斜型培林拆卸器**

Quickly and easily to insert bearing race  
 Collars fit most standard wheel bearing size  
 Help reduce damage to both race and axle housing  
 9 collar size:  
 (1)1.555"/39.5mm (2)1.752"/44.5mm  
 (3)1.968"/50mm (4)2.322"/59mm  
 (5)2.480"/63mm (6)2.559"/65mm  
 (7)2.834"/72mm (8)2.992"/76mm  
 (9)3.189"/81mm



**BY-SB006**  
**Bearing Induction Heater**  
**轴承加热器**

This model is one set machine consists of host and control part. It is composed of iron core, winding, movable yoke and platform. Both time control method and temperature control method are available, operator could observe the heating time and temperature by the digital display.



POWER	2.2 KVA	Yokes	4pcs
Volt	220 V/50HZ	Heater size	50*25*25cm
Current	10A	Min. bore size of the workpiece	20mm
Time Control	0-9999"	Max. outside size of the workpiece	320mm
Heater style	One machine	Max. width of the workpiece	115mm
Temperature Control	300°C K type temperature probe	Max. weight of the workpiece	20kg
Demagnetization standard	Automatic demagnetization <2A/CM		

**BY-SB007**  
**Bearing Induction Heater**  
**轴承加热器**

This model is one set machine consists of host and control part. It is composed of iron core, winding, movable yoke and platform. Both time control method and temperature control method are available, operator could observe the heating time and temperature by the digital display.



POWER	5 KVA	Yokes	3pcs
Volt	220 V/50HZ	Heater size	67*40*70cm
Current	23A	Min. bore size of the workpiece	20mm
Time Control	0-9999"	Max. outside size of the workpiece	450mm
Heater style	Mobile	Max. width of the workpiece	175mm
Temperature Control	300°C K type temperature probe	Max. weight of the workpiece	50kg
Demagnetization standard	Automatic demagnetization <2A/CM		

**BY-SB008**  
**Bearing Induction Heater**  
**轴承加热器**

This model is one set machine consists of host and control part. It is composed of iron core, winding, movable yoke and platform. Both time control method and temperature control method are available, operator could observe the heating time and temperature by the digital display.



POWER	25 KVA	Yokes	2pcs(55mm)
Volt	380V	Heater size	107*60*98cm
Current	66A	Minimum inner diameter	45mm
Time Control	0-9999"	outer diameter	720mm
Heater style	Mobile	Max. width	270mm
Temperature Control	300°C K type temperature probe	Weight Capacity	300kg
Demagnetization standard	Automatic demagnetization <2A/CM		

**DN-F1332**  
**Induction Heater**  
**感应加热器**

portable induction heaters to heat ferrous metals in seconds. Using high frequency magnetic fields, the induction heaters releases corroded or frozen hardware and other metallic components from corrosion and thread lock compounds and no collateral damage caused by torches.



contents:

- 20mm heating coil	Input voltage	AC-220V (60HZ)
- 26mm heating coil	Input current:	10A
- 32mm heating coil	Maximum power	1500W
- U-type heating coil	Plug type	European Standard type
- Bearing heating coil	Instrument protection temperature	120°C
- Planar heating coil		

**DN-F1323**  
**Induction Heater**  
**感应加热器**

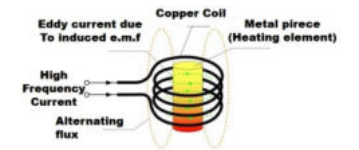
portable induction heaters to heat ferrous metals in seconds. Using high frequency magnetic fields, the induction heaters releases corroded or frozen hardware and other metallic components from corrosion and thread lock compounds and no collateral damage caused by torches.



contents:

-work coil*3	Input voltage	AC-220V/110V (60HZ)
-Thumb screw*2	Input current:	4.5A
	Maximum power	1000W
	Plug type	European Standard type
	Instrument protection temperature	80°C
	Heater temperature	800°C

Use a high frequency magnetic field (not an open flame) to heat metal objects, and won't damage them.



- Tools Accessions:
- φ3\*1000MM bearing coils
  - φ17\*145MM coil
  - φ20\*140MM coil
  - φ26\*140MM coil
  - φ32\*260MM coil
  - φ3MM flat coil
  - φ3\*600MM U shape coil
  - φ37\*210MM coil
  - φ43\*210MM coil
  - φ50\*200MM coil



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