# **Automotive - Pullers & Separators**

JAW

## Mechanical **Bearing Pullers**

Industrial Reversible/Double-Ended Adjustable Used for the removal of gears, ball races, bearings, pulleys and sprockets from a drive shaft. With reach capacities of 75, 100, 150 and 200mm.

All sizes have double-ended, adjustable, reversible legs and can be used for internal and external applications.

Selection

Always use a three jaw puller whenever possible. This produces better load distribution across the jaws and easier and safer removal of the part. Determine what 'spread' is needed - this is the width of the part to be removed. The reach capacity is determined by the depth of the part to be removed.



### All pullers can be assembled for internal or external use.

3 Jaw Pullers - Supplied with both 3-legged yoke Price/1 THB Spread (mm) Product Reach Thread **KEN-503** Number (mm) Length 40 - 75 20 - 102 60 - 150 MP375 -3130K 60 NA 86 120 MP3100 162 -3015K 1260.00 -3160K NA MP3200 240 MP3150 30 - 203 -3017K 4904.00

2 Jaw Pullers - Supplied with both 2-legged yoke Price/1 THB Product Spread Reach Thread Number (mm) (mm) Length **KFN-503** 15 - 76 50 - 100 65 70 MP275 125 -3010K 793 00 MP2100 160 -3040K NA 60 - 150 30 - 203 MP2200 120 -3060K 3896.00 MP2150 200 -3013K

#### **Spare Puller Jaws** Supplied individually Order Code KEN-567 Price/1 THB To Suit Puller KEN-503-3030K/-3130K/-3230K -5330K 379.00 KEN-503-3040K/-3140K/-3240K -5340K KEN-503-3060K/-3160K/-3260K KEN-503-3080K/-3180K/-3280K -5360K 630.00

-5380K

851.00

## Extra Long Reach Mechanical Puller - 2 Jaw

### Reversible

Manufactured from drop forged hardened alloy steel. Three position extra long legs to be used where access is limited. The puller legs are securely located on the bearing by screwing down the tapered nut to lock the arms in position. The legs are then retracted with the bearing by turning the T-bar to extend the thrust bolt on to fixed shaft.

**Spread:** 10 - 50mm. Reach: 300mm.



Reach	Weight	Order Code	Price/1
	each	<b>KEN-503</b>	THB
300mm	1.20kg	-3320K	3948.00



#### Combined 2+3 Jaw Pullers -'4-in-1'

Supplied with 2 and 3-legged yokes and SELLER 3 leg assemblies -

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2 Jaw

-Internal

Assembly

2 Jaw

-External

Assembly

allowing the pullers to be configured in 2 jaw internal / external or 3 jaw internal / external assemblies.

Product Number	Spread (mm)	Reach (mm)	Thread Length	Order Code <b>KEN-503</b>	Price/1 THB
MP275	40 - 75	60	125	-3230K	NA
MP2100	20 - 102	82	122	-3019K	1171.00
MP2200	60 - 150	120	240	-3260K	NA
MP2150	80 - 200	175	335	-3280K	NA

### **Bearing Separators**

For removing bearings, gears and bushes from shafts where access with a mechanical puller is restricted. Separators have tapered edge for insertion behind close fitting bearings, gears and bushes.

Jaw hardness: 42° - 45° HRC.

Contents:

rods. 1x beam

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**PIECES** 

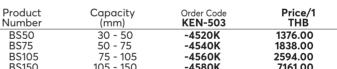
Product

Number

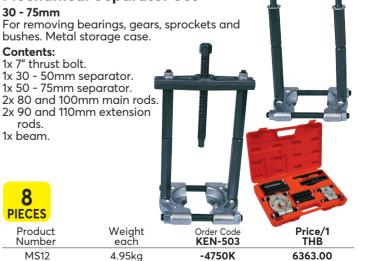
MS12

1x 7" thrust bolt.





## 105 - 150 -4580K 7161.00 **Mechanical Separator Set**



50 Years of Keeping Industry Working

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