



Product name *

Hydraulic push/pull device set

For separation and internal extraction of particularly large and tight bearings, gears, discs, etc. in industry and commercial vehicles.



Art. No. Y38-318
 Series YX8-X18
 EAN 4021176037641



	Technical attribute	Metric	Imperial
	Distance of side screw	180 - 420 mm	7 - 16 1/4 inch
	Depth of side screw	520 mm	20 1/2 inch
	Tension bolt depth with hydraulics below the cross-beam	330 mm	13 inch
	Diameter of the shaft	30 - 250 mm	1 3/16 - 9 7/8 inch
	Inner diameter of ball bearing	75 - 230 mm	
	Maximum load as pulling device only with tension bolts	25 t	27.5 US t
	Maximum load as pulling device with separator	20 t	22.0 US t
	Maximum load as pulling device with internal extractor	20 t	22.0 US t
max.	Maximum pressure	514 bar	514 bar
	Weight	115 kg	



Technologies



HYDRAULIC

Pullers with hydraulic function.



Content

Art. No.	Product name
Y-321-E	Internal extractors
YHP-325	Hydraulic hand pump
Y-315-5	Separator for hydraulic push/pull device
YDB-33E	Pressure pad for hollow rams
YRH-302	Hydraulic hollow ram
Y30-180	Push/pulling device (without hydraulic hollow ram for pump drive)
Y318-36-P	205 mm tension bolts, pair
Y318-33	Quick-adjust nuts
Y318-38-P	710 mm tension bolts, pair
Y318-41-P	Pair of connectors for tension bolts
Y318-10	Crank
Y318-11	Mechanical screw