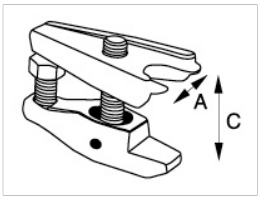
4545-N

Universal Ball Joint Pullers with Galvanized Finish

PRODUCT DETAILS

- Made of special steel
- Galvanised finish
- Used for unassembled ball joints in automotive applications
- Application: Special tool for removing ball pins during dismantling of ball joints on tie-rods on cars and trucks
- 4545-N1 For cars Audi, Alfa-Romeo, BMW, Citroen, Fiat, Ford, Honda, MB, Opel, Peugeot, Renault, Saab, Seat, Skoda, Volvo, VW
- 4545-N11 For vans and medium trucks MB (Atego up to 17t), MAN (M2000), Iveco, Renault, Scania, Volvo, DAF
- 4545-N1/S Spindle for 4545-N1
- 4545-N2/S Spindle for 4545-N2
- 4545/S Spare pressure spindle
- A special tool for removing ball pins during dismantling of ball joints on tie-rods



PRODUCT ATTRIBUTES

Product	A	C				
4545-N1	18-22 mm	Max 50 mm	3.5 to	35 kN	M14x1.5x35 mm	630 g
4545-N11	27-36 mm	Max 90 mm	10 to	100 kN	G1/2"x14x110 mm	4500 g
4545-N2	26 mm	Max 50 mm	3.5 to	35 kN	M16x1.5x70 mm	1310 g
4545-N21	26 mm	60-80 mm	3.5 to	35 kN	M16x1.5x90 mm	1800 g