



Circlip Pliers to assemble external circlips on shafts




46 11 A2 
pliers black atramentized, head polished, handles plastic coated
Style 1: DIN 5254 A; straight tips




46 13 A2 
pliers chrome plated, handles plastic coated
Style 1: DIN 5254 A; straight tips





46 21 A21 
pliers black atramentized, head polished, handles plastic coated
Style 2: DIN 5254 B; 90° angled tips



46 23 A21 
pliers chrome plated, handles plastic coated
Style 2: DIN 5254 B; 90° angled tips



Article No.	EAN 4003773-	Style	Size of shaft Ø mm	 mm	 g
46 11 A0	033950	1	3 - 10	140	85
46 11 A1	022909	1	10 - 25	140	86
46 11 A2	022916	1	19 - 60	180	134
46 11 A3	033974	1	40 - 100	210	220
46 11 A4	042532	1	85 - 140	320	505
46 13 A0	017417	1	3 - 10	140	85
46 13 A1	042990	1	10 - 25	140	82
46 13 A2	043003	1	19 - 60	180	133
46 13 A3	043010	1	40 - 100	210	211
46 21 A01	033967	2	3 - 10	125	85
46 21 A11	023005	2	10 - 25	125	85
46 21 A21	022923	2	19 - 60	170	132
46 21 A31	033981	2	40 - 100	200	219
46 21 A41	039365	2	85 - 140	300	510
46 23 A01	017509	2	3 - 10	125	84
46 23 A11	043027	2	10 - 25	125	84
46 23 A21	043034	2	19 - 60	170	132
46 23 A31	043041	2	40 - 100	200	221
46 31 A02	066996	3	3 - 10	130	83
46 31 A12	067009	3	10 - 25	130	85
46 31 A22	067016	3	19 - 60	185	133
46 31 A32	067023	3	40 - 100	210	213
46 31 A42	067030	3	85 - 140	310	511

technical change and errors excepted