

GEDORE

TOOLS FOR LIFE



KL-0149-Series
KL-0148-Series

0149-..e110704_g.docx

GEDORE Automotive GmbH

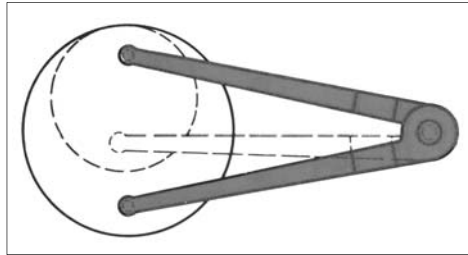
Breslauer Straße 41
78166 Donaueschingen

Postfach 1329
78154 Donaueschingen - GERMANY

Tel.: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90

E-Mail: info@gedore-automotive.com
Internet: gedore-automotive.com

KL-0149-111 - KL-0149-143



Pin-type Face Spanners adjustable, riveted or welded

For use on round nuts with drilled holes in one face; spanners feature riveted or welded pins (not replaceable).

Special steel, gunmetal finish.

Part No.						
	mm	mm	mm	mm	mm	g
KL-0149-111	7-40	1.5	2.8	115	3	40
KL-0149-112		2	3.6			
KL-0149-113		2.5	4			
KL-0149-121	11-60	3	4	160	4	140
KL-0149-122		4	5			
KL-0149-123		5	6			
KL-0149-131	14-100	5	6	215	6	300
KL-0149-132		6	7			
KL-0149-133		8	8			
KL-0149-141	22-125	8	8	260	6	500
KL-0149-142		10	10			
KL-0149-143		12	12			

For use on round nuts with drilled holes in one face; spanners feature replaceable pins.

Special steel, gunmetal finish.

Part No.							Pins (spare part)
	mm	mm	mm	mm	mm	g	
KL-0149-211	11-60	3	4	160	4	140	KL-0149-4111
KL-0149-212		4	5				KL-0149-4121
KL-0149-222	14-100	6	7	215	6	300	KL-0149-4231
KL-0149-223		8	8				KL-0149-4331

Articulated Pin-Type Face Spanners Special steel, gunmetal finish

For round nuts with drilled holes in one face; spanners feature welded pins.

Part No.						
	mm	mm	mm	mm	mm	g
KL-0149-311	18-40	3	4	150	5	90
KL-0149-312		4	5			
KL-0149-321	40-80	4	5	220	6	245
KL-0149-322		5	6			
KL-0149-323		6	7			
KL-0149-331	80-125	6	7	320	8	670
KL-0149-332		7	7.5			
KL-0149-333		8	8			
KL-0149-341	125-200	8	8	450	10	1 750
KL-0149-342		10	10			

For use on round nuts with drilled holes in one face; spanners feature replaceable pins.

Part No.							Pins (spare part)
	mm	mm	mm	mm	mm	g	
KL-0149-411	18-40	3	4	150	5	90	KL-0149-4111
KL-0149-412		4	5				KL-0149-4121
KL-0149-421	40-80	4	5	220	6	245	KL-0149-4211
KL-0149-422		5	6				KL-0149-4221
KL-0149-423		6	7				KL-0149-4231
KL-0149-431	80-125	6	7	320	8	670	KL-0149-4311
KL-0149-432		7	7.5				KL-0149-4321
KL-0149-433		8	8				KL-0149-4331
KL-0149-441	125-200	8	8	450	10	1 750	KL-0149-4411
KL-0149-442		10	10				KL-0149-4421

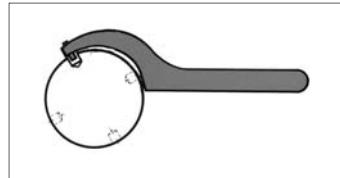
KL-0149-311 - KL-0149-342



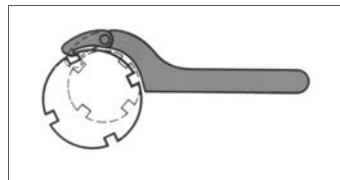
KL-0149-411 - KL-0149-442



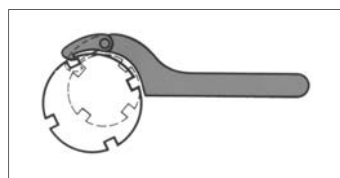
KL-0148-311 - KL-0148-382



KL-0148-411 - KL-0148-451



KL-0148-511 - KL-0148-515



Hook Spanners

Special steel, gunmetal finish

For round nuts with set pin holes inside DIN 1816

Part No.						
		mm	mm	mm	mm	g
KL-0148-311	12-14	2	2	110	3	25
KL-0148-312	16-18	2.5	2.5			
KL-0148-321	20-22	2.5	2.5	136	4	55
KL-0148-331	25-28	3	3			
KL-0148-332	30-32	4	3,5	170	5	100
KL-0148-341	34-36	4				
KL-0148-342	40-42	5	4	205	6	165
KL-0148-351	45-50					
KL-0148-352	52-55	5	5	240	7	270
KL-0148-361	58-62					
KL-0148-362	68-75	6	6	280	8	410
KL-0148-371	80-90					
KL-0148-372	95-100	8	8	335	10	780
KL-0148-381	110-115					
KL-0148-382	120-130					

For round nuts with set pin holes inside DIN 1816; spanners with joint

Part No.					
		mm	mm	mm	g
KL-0148-411	20-35	2.5	3	135	40
KL-0148-412		3	3		
KL-0148-413		4	4		
KL-0148-421	35-60	4	4	175	85
KL-0148-422		5	5		
KL-0148-431	60-90	5	5	245	250
KL-0148-432		6	6		
KL-0148-433		6	6		
KL-0148-441	90-155	6	6	300	425
KL-0148-442		8	8		
KL-0148-451	155-230	8	8	420	1015

For groove nuts DIN 1804; spanners with joint

Part No.					
		mm	mm	mm	g
KL-0148-511	20-35	135	9	4	50
KL-0148-512	35-60	175	10.5	5	100
KL-0148-513	60-90	250	12.5	7	280
KL-0148-514	90-155	290	14	8	460
KL-0148-515	155-230	420	17.5	10	1 200

Warnings and Notes

- Any work on vehicles should only be performed by qualified personnel strictly observing and complying with the directions, provisions, and safety regulations issued by the vehicle manufacturer!
- Only the vehicle manufacturer's data apply to all work done on the vehicle.