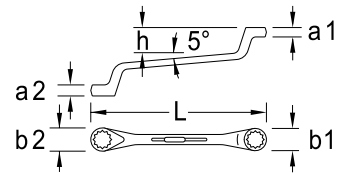
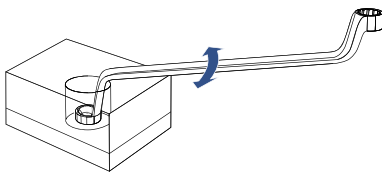


NO. 2 - "OFFSET"

- > Rings deep offset, strong but thin walls
- > Acc. to DIN 838, ISO 3318, ISO 1085, ISO 10104
- > GEDORE vanadium steel 31CrV3, chrome-plated
- * not standardised
- > Carefully forged and professionally machined:
- > Ring: thin-walled, 5° deep offset from shaft, with UD profile for gentle transmission of force


- > High bending strength - does not fracture or splinter when overloaded, thus minimising the risk of injury
- > Overloading indicated by deformation
- > Non-glare look thanks to matt chrome-plating
- > Specialist for extremely deep or inset bolts
- > Top-grade industrial quality for the hardest of continuous use




2 DOUBLE ENDED RING SPANNERS



> * not standardised

Ø mm	L	a ₁	a ₂	b ₁	b ₂	h		Code	No.
5,5 x 7	170	5.6	6.6	10.0	12.0	20.7	0.062	6010630	2.5,5x7
6 x 7	170	5.6	6.6	10.5	12.0	20.7	0.045	6015350	2.6x7
7 x 8	180	5.6	6.6	12.0	13.3	21.7	0.068	6015430	2.7x8
8 x 9	182	6.6	7.6	13.3	14.4	21.7	0.065	6015510	2.8x9
8 x 10	182	6.6	8.5	13.3	15.9	21.7	0.072	6015780	2.8x10
9 x 11	195	7.6	9.5	14.4	17.5	23.6	0.086	6015860	2.9x11
10 x 11	195	8.5	9.5	15.9	17.5	23.6	0.089	6015940	2.10x11
10 x 12	195	8.5	9.6	15.9	19.0	23.6	0.089	6016080	2.10x12
10 x 13	212	8.5	10.3	15.9	20.1	25.1	0.122	6016160	2.10x13
11 x 13	212	9.5	10.3	17.5	20.1	25.1	0.129	6016320	2.11x13
12 x 13	212	9.6	10.3	19.0	20.1	25.1	0.125	6016590	2.12x13
12 x 14	212	9.6	10.6	19.0	21.6	25.1	0.134	6016670	2.12x14
13 x 14	225	10.3	10.6	20.1	21.6	26.1	0.156	6016750	2.13x14
13 x 15	225	10.3	11.3	20.1	23.1	26.1	0.160	6016830	2.13x15
13 x 17	245	10.3	12.3	20.1	25.8	27.1	0.212	6017050	2.13x17
14 x 15	225	10.6	11.3	21.6	23.1	26.1	0.154	6016910	2.14x15
14 x 17	245	10.6	12.3	21.6	25.8	27.1	0.227	6017130	2.14x17
16 x 17	245	11.6	12.3	24.2	25.8	27.1	0.205	6017210	2.16x17
16 x 18	265	11.6	12.6	24.2	27.0	28.6	0.250	6025660	2.16x18
17 x 19	265	12.3	13.0	25.8	28.8	28.6	0.250	6017480	2.17x19
18 x 19	265	12.6	13.0	27.0	28.8	28.6	0.258	6017560	2.18x19
18 x 21	285	12.6	13.4	27.0	31.1	31.0	0.327	6025740	2.18x21
19 x 22	287	13.0	14.3	28.8	33.0	31.0	0.352	6017720	2.19x22
19 x 24	305	13.0	14.4	28.8	35.7	33.0	0.419	6017990	2.19x24
20 x 22	287	13.3	14.3	30.1	33.0	31.0	0.345	6017800	2.20x22
21 x 23	305	13.4	14.3	30.9	34.0	33.0	0.411	6018020	2.21x23
21 x 24	307	13.4	14.4	30.9	35.7	33.0	0.386	6025820	2.21x24

Ø mm	L	a ₁	a ₂	b ₁	b ₂	h		Code	No.
22 x 24	307	14.3	14.4	32.8	35.7	33.0	0.412	6018100	2.22x24
24 x 26	325	14.4	15.3	35.7	38.0	34.5	0.503	6018370	2.24x26
24 x 27	325	14.4	15.4	35.7	40.1	34.5	0.506	6018450	2.24x27
24 x 30	345	14.4	16.4	35.7	44.1	35.5	0.579	6018530	2.24x30
25 x 28	345	14.4	15.4	37.0	41.1	35.5	0.565	6018610	2.25x28
27 x 29	345	14.8	16.4	40.1	42.5	35.5	0.678	6018880	2.27x29
27 x 30	345	15.4	16.4	40.1	44.1	35.5	0.628	6018960	2.27x30
27 x 32	370	15.4	17.4	40.1	47.1	37.4	0.701	6019180	2.27x32
30 x 32	370	16.4	17.4	44.1	47.1	37.4	0.731	6019260	2.30x32
30 x 34	375	16.4	18.7	44.1	50.0	37.4	0.763	6025900	2.30x34
30 x 36	400	16.4	19.4	43.2	52.6	38.4	0.872	6019340	2.30x36
32 x 36	400	17.4	19.4	47.1	53.0	38.4	0.878	6019420	2.32x36
34 x 36	420	18.7	19.4	50.0	53.0	38.4	0.929	6026040	2.34x36
36 x 41	440	19.4	20.4	53.0	60.5	40.4	1.166	6019500	2.36x41
38 x 42	440	19.7	20.4	56.4	62.5	40.4	1.207	6019690	2.38x42
41 x 46	485	20.4	22.2	62.0	68.9	42.8	1.535	6019770	2.41x46
46 x 50	535	22.2	23.6	68.9	75.5	47.8	2.035	6019850	2.46x50
55 x 60	610	24.6	25.6	84.9	91.8	54.2	3.125	6019930	2.55x60