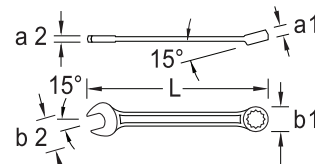




7 XL COMBINATION SPANNERS

with same size each end, extra long

> Extra-long shaft for deep applications and high-torque



mm	L	a ₁	a ₂	b ₁	b ₂	kg	Code	No.
7	160	6.5	4.0	12.5	18.5	0.031	1394916	7 XL 7
8	170	7.0	4.5	13.5	20.8	0.042	6080090	7 XL 8
9	180	7.5	4.5	14.5	22.5	0.054	6080170	7 XL 9
10	190	8.5	5.0	16.0	24.0	0.011	6097300	7 XL 10
11	200	9.0	5.5	17.5	27.0	0.076	6097490	7 XL 11
12	210	10.0	5.5	19.0	28.5	0.086	6100540	7 XL 12
13	225	10.5	6.0	20.0	31.0	0.102	6100620	7 XL 13
14	235	10.8	6.5	22.0	32.8	0.120	6100700	7 XL 14
15	250	11.2	7.0	23.0	35.0	0.147	6100890	7 XL 15
16	265	11.8	7.5	24.8	36.0	0.171	6080250	7 XL 16
17	280	12.2	8.5	26.0	39.0	0.196	6100970	7 XL 17
18	295	13.2	8.5	27.8	41.0	0.233	6080330	7 XL 18

mm	L	a ₁	a ₂	b ₁	b ₂	kg	Code	No.
19	310	14.2	9.5	29.0	43.0	0.276	6101000	7 XL 19
21	340	14.2	9.5	32.5	46.5	0.352	6080410	7 XL 21
22	350	16.2	11.0	33.5	49.0	0.392	6101190	7 XL 22
24	400	18.2	12.0	36.5	53.5	0.521	6101270	7 XL 24
27	450	20.2	13.0	40.5	60.5	0.711	6101350	7 XL 27
30	480	21.2	14.0	44.5	63.0	0.839	6101780	7 XL 30
32	500	22.2	14.0	47.5	69.0	0.956	6101430	7 XL 32
34	520	23.2	15.0	49.5	70.5	1.088	6101940	7 XL 34
36	550	24.2	15.0	53.0	76.0	1.248	6101510	7 XL 36
41	600	26.0	16.0	62.0	84.5	2.000	6102080	7 XL 41
46	640	28.0	17.0	70.0	96.0	2.278	6102160	7 XL 46

7 (MM) / 7 (AF) COMBINATION SPANNER SET



7-08

pieces	No.	Contents	kg	Code
8	7-08	10 12 13 14 17 19 22 24	0.973	6092770
8	7-080	8 9 10 11 13 14 17 19	0.536	6092850
11	7-011	8 9 10 11 12 13 14 15 17 19 22	0.868	6093070
11	7-0110	7 8 10 11 12 13 14 16 17 18 19	0.782	6096090
12	7-0112	6 7 8 9 10 11 12 13 14 15 17 19	0.686	6091530
12	7-012	10 11 12 13 14 17 19 22 24 27 30 32	2.700	6093150
17	7-017	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1.465	6093580
20	7-020	8 9 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 30 32	3.360	6093660
26	7-026	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32	4.665	6093740

INCH

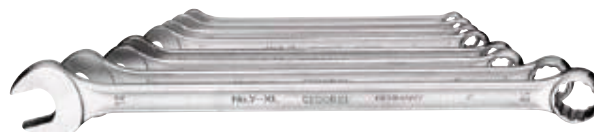
pieces	No.	Contents	kg	Code
8	7-08 A	3/8 7/16 1/2 9/16 5/8 3/4 7/8 1"	1.047	6091450

7 XL COMBINATION SPANNER SET



extra long

> Extra-long shaft for deep applications and high-torque



7 XL-080

pieces	No.	Contents	kg	Code
8	7 XL-080	8 9 10 11 13 14 17 19	0.962	6104880
11	7 XL-0111	8 10 11 12 13 14 16 17 18 19 22	1.794	6104960
12	7 XL-012	10 11 12 13 14 17 19 22 24 27 30 32	4.410	6095950

1500 ES / 1500 CT

> 98 / 105

