

## KENNEDY PROFESSIONAL Open Ended Spanners

Chrome vanadium steel with a highly polished mirror finish preventing oil and dirt from adhering to the spanner. Made to American Federal Standards, extra thick heads offer higher torque forces to be applied therefore improved performance. Conform to **ASME B107.39**



Size (mm)	Overall Length	Weight each	Order Code KEN-582	Price/1 THB
6 x 7	126	25g	-2990K	218.00
8 x 9	135	45g	-3000K	232.00
10 x 11	146	55g	-3010K	291.00
12 x 13	165	90g	-3020K	328.00
14 x 15	185	120g	-3030K	400.00
16 x 17	185	138g	-3040K	448.00
18 x 19	230	210g	-3050K	520.00
20 x 22	250	280g	-3051K	552.00
21 x 23	250	290g	-3052K	616.00
24 x 27	290	400g	-3053K	680.00
30 x 32	360	750g	-3054K	800.00

**Set**  
**7 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17 and 18 x 19mm.

**11 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27 and 30 x 32mm.



Number of Pieces	Weight each	Order Code KEN-582	Price/1 THB
7 Metric	780g	-3900K	2810.00
11 Metric	2730g	-3910K	4930.00

## YAMOTO Industrial Open Ended Spanners

Made from chrome vanadium steel with polished head and 15° offset. Conform to **DIN 3110**



### Metric

Size (mm)	Overall Length	Weight each	Order Code YMT-582	Price/1 THB
6 x 7	122	25g	-2990K	59.00
8 x 9	140	32g	-3000K	85.00
10 x 11	156	48g	-3010K	NA
12 x 13	172	63g	-4950D	120.00
14 x 15	188	96g	-3030K	NA
16 x 17	204	120g	-3040K	163.00

Size (mm)	Overall Length	Weight each	Order Code YMT-582	Price/1 THB
18 x 19	220	171g	-4950G	162.00
20 x 22	234	198g	-3051K	269.00
21 x 23	247	200g	-3052K	281.00
24 x 27	266	311g	-3053K	452.00
30 x 32	302	460g	-3054K	515.00

**Set**  
**7 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17 and 18 x 19mm.

**11 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27 & 30 x 32mm.



Number of Pieces	Weight each	Order Code YMT-582	Price/1 THB
7 Metric	780g	-3930K	NA
11 Metric	2730g	-3910K	NA

## SENATOR QUALITY TOOLING Open Ended Spanners

Drop forged steel with 15° cranked open ends. Satin finish heads. Conform to **DIN 3110**



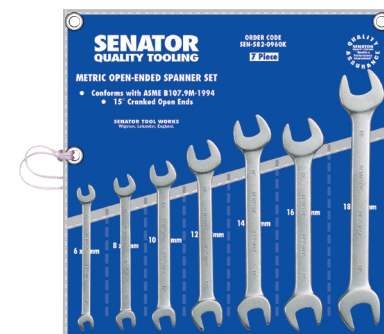
### Metric

Size (mm)	Overall Length	Weight each	Order Code SEN-582	Price/1 THB
6 x 7	122	25g	-4700K	NA
8 x 9	140	32g	-5202F	60.00
10 x 11	156	48g	-4720K	66.00
12 x 13	172	63g	-5202H	74.00
14 x 15	188	96g	-4740K	NA
16 x 17	204	120g	-4750K	112.00

Size (mm)	Overall Length	Weight each	Order Code SEN-582	Price/1 THB
18 x 19	220	171g	-4760K	138.00
20 x 22	234	198g	-5202M	210.00
21 x 23	247	200g	-5202N	243.00
24 x 27	266	311g	-4790K	308.00
30 x 32	302	460g	-5202W	422.00

**Set**  
**7 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17 and 18 x 19mm.

**11 Piece Metric:**  
 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27 & 30 x 32mm.



Number of Pieces	Weight each	Order Code SEN-582	Price/1 THB
7 Metric	780g	-4830K	1008.00
11 Metric	2730g	-4850K	1575.00