



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



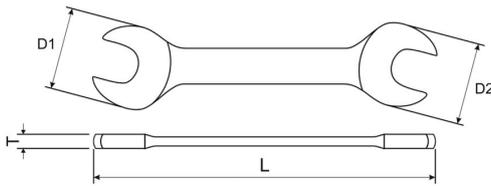
230(E) Elliptical Double Open End Spanner (Chrome Vanadium Steel) DIN 3110



www.tuv.com
ID 1111306677

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome, Full Polish & Matt Finish**
- Conforms to DIN3110 / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	122	4	16.5	18	600	14.5
8 x 9	5/16 x 11/32	140	4.2	19	21.5	600	17.8
10 x 11		155	4.8	23	25.5	300	16.8
12 x 13	7/16 x 1/2	170	5.3	27.8	30.5	200	16.5
14 x 15	1/2 x 9/16	188	5.5	31.5	34	160	17.4
16 x 17	5/8 x 11/16	203	6	34.5	37.5	120	17.8
17 x 19		223	6.3	37.5	41.5	100	18.2
18 x 19		218	6.3	39	41.5	100	18.2
19 x 22		223	6.8	41.5	48.5	80	17.9
20 x 22	25/32 x 7/8	234	6.8	44.5	48.5	80	17.9
21 x 23	7/8 x 15/16	246	7.5	44.5	48.5	60	15.7
24 x 26		265	8	49.5	53	50	17.5
24 x 27		265	8	49.5	55	50	17.5
25 x 28		278	8	52	58	50	17.5
27 x 32		302	8.5	55	66	36	17.7
30 x 32	1.1/8 x 1.1/4	288	8.5	61.5	66	36	17.7



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide

ESTD.
1948





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



230(P) Double Open End Spanner (Press Panel) Chrome Vanadium Steel DIN 3110



www.tuv.com
ID 1111306677

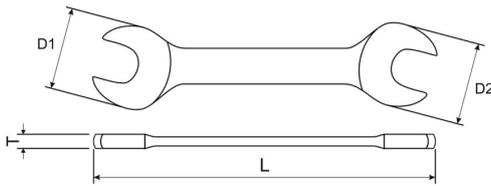
Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome & Matt Finish**
- Conforms to DIN3110 / DIN 1711-691



DIN
3110

DIN
1711
691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	122	4	16.5	18	600	14.5
8 x 9	5/16 x 11/32	140	4.2	19	21.5	600	17.8
10 x 11		155	4.8	23	25.5	300	16.8
12 x 13	7/16 x 1/2	170	5.3	27.8	30.5	200	16.5
14 x 15	1/2 x 9/16	188	5.5	31.5	34	160	17.4
16 x 17	5/8 x 11/16	203	6	34.5	37.5	120	17.8
17 x 19		223	6.3	37.5	41.5	100	18.2
18 x 19		218	6.3	39	41.5	100	18.2
19 x 22		223	6.8	41.5	48.5	80	17.9
20 x 22	25/32 x 7/8	234	6.8	44.5	48.5	80	17.9
21 x 23	7/8 x 15/16	246	7.5	44.5	48.5	60	15.7
24 x 26		265	8	49.5	53	50	17.5
24 x 27		265	8	49.5	55	50	17.5
25 x 28		278	8	52	58	50	17.5
27 x 32		302	8.5	55	66	36	17.7
30 x 32	1.1/8 x 1.1/4	288	8.5	61.5	66	36	17.7



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

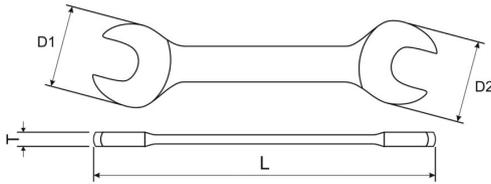
ESTD. 1948



230CS Double End Open Spanner (Carbon Steel, Matt Finish)

Salient Features

- Drop Forged C38 Carbon Steel
- Full Hardened & Tempered 40 - 42 HRC
- **Chrome Plated Matt Finish**



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	85	3	14	16	800	15.96
8 x 9	5/16 x 11/32	95	3.5	17.5	19	600	14.49
10 x 11		110	4	22	23	500	15.75
12 x 13	7/16 x 1/2	126	5	25.5	27.5	400	16.8
14 x 15	1/2 x 9/16	146	5.5	29	31	240	15.88
16 x 17	5/8 x 11/16	162	5.5	33	36	180	16.44
18 x 19		182	6.5	37.5	40	120	14.74
20 x 22	25/32 x 7/8	200	7	40	43.5	100	15.54
21 x 23	7/8 x 15/16	212	7	41	45	100	17.54
24 x 27		236	7.5	48.5	53.5	80	15.96
25 x 28		236	8	49	54.5	60	13.86
30 x 32	1.1/8 x 1.1/4	248	8.5	58	62.5	40	14.62





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



230CV Double Open End Spanner (Chrome Vanadium Steel, Polished Head) DIN 3110



www.tuv.com
ID 1111306677

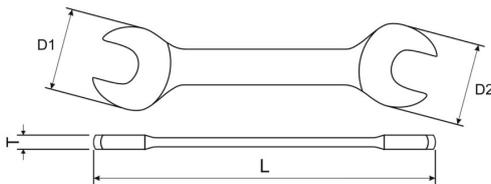
Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Chrome Plated Head Polish & Matt Finish**
- Conforms to DIN3110 Long Series / DIN 1711-691



DIN
3110

DIN
1711
691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	123	4	16.5	18	720	17.88
8 x 9	5/16 x 11/32	137	4.2	19	21.5	500	16.2
10 x 11		153	4.8	23	25.5	360	17.11
12 x 13	7/16 x 1/2	173	5.3	27.8	30.5	240	17.88
14 x 15	1/2 x 9/16	187	5.5	31.5	34	180	18.08
16 x 17	5/8 x 11/16	202	6	34.5	37.5	160	17.63
17 x 19		221	6.3	37.5	41.5	100	17.93
18 x 19		221	6.3	39	41.5	100	17.93
19 x 22		236	6.8	41.5	48.5	80	16.59
20 x 22	25/32 x 7/8	236	6.8	44.5	48.5	80	16.59
21 x 23	7/8 x 15/16	246	7.5	44.5	48.5	60	15.36
24 x 26		265	8	49.5	53	40	14.64
24 x 27		265	8	49.5	55	40	14.64
25 x 28		275	8	52	58	40	15.16
27 x 32		300	8.5	55	66	36	15.59
30 x 32	1.1/8 x 1.1/4	300	8.5	61.5	66	36	18.16



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide

ESTD.
1948





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

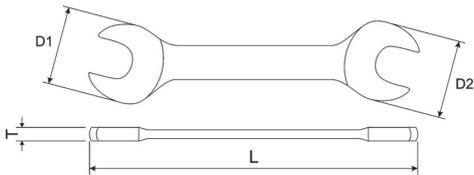
ESTD.
1948



230 Double Open End Spanner DIN 895

Salient Features

- Available in 31CrV3 Chrome Vanadium Steel and C38 Carbon Steel
- Full Hardened & Tempered
- Available in Phosphate Black & Matt Chrome Finish
- Conforms to DIN 895 / DIN 1711-691



Specifications

Size (mm)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	95	3	14.5	16.5	800	16
8 x 9	105	3	16	19	600	13
8 x 10	114	3.8	17	21	600	15
10 x 11	122	5	21	23	500	16
10 x 13	127	5.8	21	26.5	400	17
12 x 13	135	5.5	26	28	300	16
12 x 14	135	5.5	26	28	300	16
13 x 14	150	6	28	30	240	17
14 x 15	150	5.5	28	30	240	16
13 x 17	150	6.5	30	35	200	15
14 x 17	150	6.5	30	35	200	15
16 x 18	165	7.5	34	37	160	16
17 x 19	171	6.6	36	40	160	16
19 x 22	190	7.8	39	45	120	17
19 x 24	198	7.8	38	48	120	17
22 x 24	218	9	44	48	80	16
24 x 27	234	9.3	50	55.5	60	15
24 x 30	234	9	50	58	60	15
27 x 30	260	9.8	55	61	50	16
27 x 32	260	10	56	64	50	17
30 x 32	260	10	60	63	40	14
32 x 36	305	13	65	73	24	14
36 x 41	343	14.5	72	82	20	16
41 x 46	382	15	82	90	16	16
46 x 50	422	16	90	100	12	15
50 x 55	463	16	100	110	8	14



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide



Size (mm)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
55 x 60	513	16.5	110	120	8	17



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948



230-SOE Single Open End Spanner DIN 894

Salient Features

- Available in 31CrV3 Chrome Vanadium Steel and C38 Carbon Steel
- Full Hardened & Tempered
- Available in Phosphate Black & Matt Chrome Finish
- Conforms to DIN 894 / DIN 1711-691



Specifications

Size (mm)	L (mm)	T (mm)	D (mm)	Packing / Carton	Gross Wt. (Kgs)
8	100	4.2	21	800	16
10	111	5.3	24.6	600	16
11	111	5.3	25	600	16
12	121	5.3	26	500	15
13	132	5.7	27	400	17
14	138	5.3	28	300	14
15	145	5.9	30.7	300	16
16	145	5.9	31.8	300	16
17	162	6.5	35.7	300	16
18	170	7.3	38.6	240	17
19	171	6.5	40	160	15
20	180	7.5	40.5	160	17
22	192	8	44	120	14
24	217	8.5	49	100	16
27	240	9.5	55	80	17
30	260	10.5	61	60	17
32	275	11.5	65	50	16
34	285	12.3	68	50	17
36	299	12.8	73	40	17
38	304	13	78	40	17
41	340	14	84	24	16
46	375	15.5	93	20	17
50	404	16	101	16	16
55	445	16.8	112	12	15
60	475	18	122	10	15
65	515	18	132	8	16



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide

ESTD.
1948



Size (mm)	L (mm)	T (mm)	D (mm)	Packing / Carton	Gross Wt. (Kgs)
70	554	19.5	142	8	17
75	595	20	152	4	12
80	670	21.5	171	4	17
85	670	21.5	171	4	17



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



240(E) Elliptical Combination Spanner (Chrome Vanadium Steel) DIN 3113

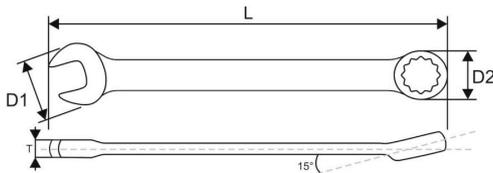


www.tuv.com
ID 1111306676



Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome, Full Polish & Matt Finish**
- Conforms to DIN 3113 / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	100	3.7	15.6	10.5	800	16.7
7	9/32	110	4.1	17.6	12	600	15.2
8	5/16	120	4.3	19.6	13.6	600	16.5
9	11/32	130	4.5	21.6	15	500	16
10	3/8	140	4.9	23.6	16.3	300	15.8
11	7/16	150	5.1	25.6	17.5	300	15.8
12		160	5.3	27.6	18.8	240	15.3
13	1/2	170	5.5	29.6	20.2	200	15.8
14	9/16	180	5.9	31.6	21.7	160	16.9
15	19/32	190	6.1	33.4	22.9	160	18.1
16	5/8	200	6.2	35.4	24.6	120	15.3
17	11/16	210	6.3	37.4	26	120	16.6
18		220	6.5	39.4	27.1	100	16.7
19	3/4	230	6.7	41.4	28.7	100	16.7
20		240	6.9	43.4	29.8	100	17.7
21	13/16	250	7.2	45.4	31.4	80	17.9
22	7/8	260	7.3	47.2	32.5	80	19.8
23		270	7.4	49.2	34	60	18.5
24	15/16	280	7.5	51.2	35.6	50	16.6
25	1	290	7.7	53	37	40	15.5
26		300	7.9	55	38.7	40	15.8
27	1.1/16	310	8.3	57	40.3	40	16.3
28	1.1/7	320	8.7	59	41.6	40	18.8



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
29	1.1/8	330	9	61	43	40	18.8
30		340	9.3	63	44.5	30	14.2
32	1.1/4	360	9.9	67	47.2	30	14.4
34		380	10	70	50.5	30	17.5
36		400	12.2	71	53	16	17.2
38		400	12.8	74	55.5	16	17.9
41		440	14.2	79	60.5	16	17.9
46		490	15	88	67.5	10	17.9
50		530	15.8	96	72.5	6	14.4





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



240(P) Combination Spanner (Press Panel) Chrome Vanadium Steel DIN 3113



www.tuv.com
ID 1111306676

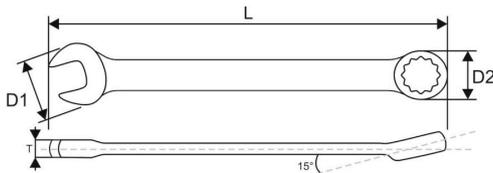
Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome & Matt Finish**
- Conforms to DIN 3113 / DIN 1711-691



DIN
3113

DIN
1711
691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	100	3.7	15.6	10.5	800	16.7
7	9/32	110	4.1	17.6	12	600	15.2
8	5/16	120	4.3	19.6	13.6	600	16.5
9	11/32	130	4.5	21.6	15	500	16
10	3/8	140	4.9	23.6	16.3	300	15.8
11	7/16	150	5.1	25.6	17.5	300	15.8
12		160	5.3	27.6	18.8	240	15.3
13	1/2	170	5.5	29.6	20.2	200	15.8
14	9/16	180	5.9	31.6	21.7	160	16.9
15	19/32	190	6.1	33.4	22.9	160	18.1
16	5/8	200	6.2	35.4	24.6	120	15.3
17	11/16	210	6.3	37.4	26	120	16.6
18		220	6.5	39.4	27.1	100	16.7
19	3/4	230	6.7	41.4	28.7	100	16.7
20		240	6.9	43.4	29.8	100	17.7
21	13/16	250	7.2	45.4	31.4	80	17.9
22	7/8	260	7.3	47.2	32.5	80	19.8
23		270	7.4	49.2	34	60	18.5
24	15/16	280	7.5	51.2	35.6	50	16.6
25	1	290	7.7	53	37	40	15.5
26		300	7.9	55	38.7	40	15.8
27	1.1/16	310	8.3	57	40.3	40	16.3
28	1.1/7	320	8.7	59	41.6	40	18.8



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide

ESTD.
1948



Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
29	1.1/8	330	9	61	43	40	18.8
30		340	9.3	63	44.5	30	14.2
32	1.1/4	360	9.9	67	47.2	30	14.4





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

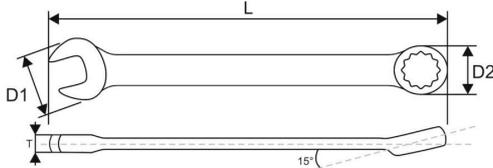
ESTD.
1948



240CS Combination Spanner (Carbon Steel, Matt Finish)

Salient Features

- Drop Forged C38 Carbon Steel
- Full Hardened & Tempered 40 - 42 HRC
- **Chrome Plated Matt Finish**



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	100	3.7	15.6	10.5	1000	15.75
7	9/32	110	4.1	17.6	12	800	15.12
8	5/16	120	4.3	19.6	13.6	600	15.75
9	11/32	130	4.5	21.6	15	500	15.75
10	3/8	140	4.9	23.6	16.3	400	16.38
11	7/16	150	5.1	25.6	17.5	400	17.64
12		160	5.3	27.6	18.8	300	17.33
13	1/2	170	5.5	29.6	20.2	240	17.14
14	9/16	180	5.9	31.6	21.7	200	15.96
15	19/32	190	6.1	33.4	22.9	180	16.25
16	5/8	200	6.2	35.4	24.6	160	16.13
17	11/16	210	6.3	37.4	26	160	17.98
18		220	6.5	39.4	27.1	160	18.31
19	3/4	230	6.7	41.4	28.7	120	17.01
20		240	6.9	43.4	29.8	100	16.59
21	13/16	250	7.2	45.4	31.4	100	18.48
22	7/8	260	7.3	47.2	32.5	80	17.72
23		270	7.4	49.2	34	80	17.22
24	15/16	280	7.5	51.2	35.6	80	17.3
25	1	290	7.7	53	37	60	14.87
26		300	7.9	55	38.7	60	16.82
27	1.1/16	310	8.3	57	40.3	60	18.4
28	1.1/8	320	8.7	59	41.6	60	18.4
29		330	9	61	43	40	14.7
30	1.1/4	340	9.3	63	44.5	40	15.96
32		350	9.9	67	47.2	40	17.09



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948



Trade with purpose





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD. 1948



240CV Combination Spanner (Chrome Vanadium Steel, Polished Heads) DIN 3113



www.tuv.com
ID 1111306676

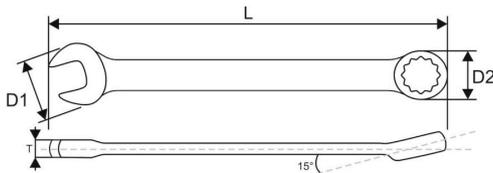
Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Chrome Plated Head Polish & Matt Finish**
- Conforms to DIN 3113 / DIN 1711-691



DIN
3113

DIN
1711
691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	100	3.7	15.6	10.5	1000	16.2
7	9/32	110	4.1	17.6	12	800	15.55
8	5/16	120	4.3	19.6	13.6	600	16.2
9	11/32	130	4.5	21.6	15	480	15.55
10	3/8	140	4.9	23.6	16.3	400	16.85
11	7/16	150	5.1	25.6	17.5	400	18.14
12		160	5.3	27.6	18.8	300	17.82
13	1/2	170	5.5	29.6	20.2	240	17.63
14	9/16	180	5.9	31.6	21.7	200	16.42
15	19/32	190	6.1	33.4	22.9	200	18.58
16	5/8	200	6.2	35.4	24.6	160	16.59
17	11/16	210	6.3	37.4	26	160	18.49
18		220	6.5	39.4	27.1	160	18.84
19	3/4	230	6.7	41.4	28.7	120	17.5
20		240	6.9	43.4	29.8	100	17.06
21	13/16	250	7.2	45.4	31.4	80	15.21
22	7/8	260	7.3	47.2	32.5	80	18.23
23		270	7.4	49.2	34	80	17.71
24	15/16	280	7.5	51.2	35.6	80	17.8
25	1	290	7.7	53	37	60	15.29
26		300	7.9	55	38.7	60	17.3
27	1.1/16	310	8.3	57	40.3	50	15.77



GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide

ESTD.
1948



28	1.1/8	320	8.7	59	41.6	50	15.77
29		330	9	61	43	40	15.12
30		340	9.3	63	44.5	40	16.42
32	1.1/4	350	9.9	67	47.2	40	17.58





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

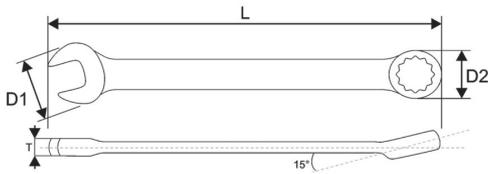
ESTD.
1948



240E-RT Ratchet Combination Spanner, Chrome Vanadium Steel DIN 3113

Salient Features

- Elliptical Pattern
- 31CrV3 Chrome Vanadium Steel
- 72 Teeth Ratchet Mechanism
- Full Hardened & Tempered 46 - 52 HRC
- Available in Full Polish Chrome Finish
- Conforms to DIN 3113 / IOS 1711-1 / IOS 691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
8	5/16	136	5	18.6	18.4	360	17
9	11/32	139	5.1	20.4	19.6	360	17
10	3/8	150	5.3	22.3	22.7	240	16
11	7/16	162	5.6	25.4	23.8	200	16
12		171	5.8	26.6	25.4	160	14
13	1/2	179	6.2	28.4	25.6	160	16
14	9/16	190	6.4	30.6	28.3	160	17
15	19/32	200	7.2	33.4	30	120	17
16	5/8	208	7.7	35.5	31.8	100	17
17	11/16	221	8.3	35.6	34.5	80	16
18		230	8.4	37.3	34.7	80	17
19	3/4	237	8.5	40.1	35.7	60	14



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

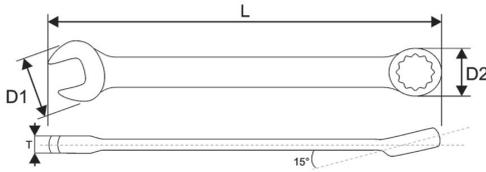
ESTD.
1948



240-OS Offset Combination Spanner, Chrome Vanadium Steel DIN 3113B

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Matt Chrome Finish
- Conforms to DIN 3113B / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	100	4	15.6	11.6	500	15
7	9/32	115	4	17.2	12.6	400	14
8	5/16	130	4	18.6	13.2	400	16
9	11/32	145	5	21.3	14.8	300	16
10	3/8	150	5.1	22.3	15.9	240	16
11	7/16	162	5.4	24.5	17.5	200	15
12		175	6	24.8	19.6	160	15
13	1/2	185	6	29.4	20.8	120	14
14	9/16	200	6.8	32.1	22.5	120	15
15	19/32	205	6.8	33.5	22.6	120	17
16	5/8	215	7.2	33.8	23.5	100	15.5
17	11/16	230	7.4	35.7	25.8	80	15
18		240	7.5	37.8	26	80	16
19	3/4	255	8	40.9	29.2	60	14
20		270	8.5	43.2	30.3	60	17.5
21	13/16	275	8.9	45.1	31	50	15
22	7/8	290	9	47.3	33.5	50	17
23		295	9	48.2	35	50	17
24	15/16	315	9.2	49.7	35.6	40	17.5
25	1	340	10.2	54.8	39	30	15
26		345	10.3	55.7	39.1	30	17.5
27	1.1/16	350	10.5	56.8	41	30	17.5
28	1.1/8	360	10.8	57.1	42.5	30	18.5
30	1.1/4	390	11	62.4	43.2	20	16
32		410	11.3	65.2	46.3	20	19



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

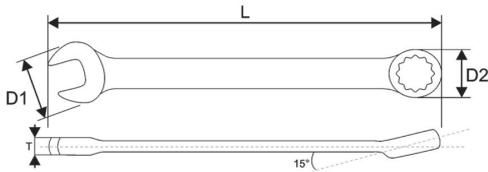
ESTD.
1948



240E-EL "Long Series" Combination Spanner, Chrome Vanadium Steel

Salient Features

- Extra Long Length
- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Satin Chrome & Full Polish Chrome Finish
- Conforms to DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6	1/4	130	3.7	15.6	10.5	500	17
7	9/32	135	4.1	17.6	12	400	15
8	5/16	146	4.3	19.6	13.6	320	16
9	11/32	156	4.5	21.6	15	300	16
10	3/8	170	4.9	23.6	16.3	200	15
11	7/16	185	5.1	25.6	17.5	180	17
12		196	5.3	27.6	18.8	160	16
13	1/2	205	5.5	29.6	20.2	120	14
14	9/16	220	5.9	31.6	21.7	100	17
15	19/32	230	6.1	33.4	22.9	100	16
16	5/8	240	6.2	35.4	24.6	80	17
17	11/16	250	6.3	37.4	26	80	16
18		270	6.5	39.4	27.1	60	17
19	3/4	280	6.7	41.4	28.7	60	15
20		280	6.9	43.4	29.8	60	15
21	13/16	300	7.2	45.4	31.4	50	16
22	7/8	315	7.3	47.2	32.5	50	17
23		320	7.4	49.2	34	40	17
24	15/16	335	7.5	51.2	35.6	30	17
25	1	350	7.7	53	37	30	14
26		350	7.9	55	38.7	30	14
27	1.1/16	380	8.3	57	40.3	20	17
28	1.1/7	400	8.7	59	41.6	20	13
29	1.1/8	405	9	61	43	20	13
30		415	9.3	63	44.5	20	13
32	1.1/4	435	9.9	67	47.2	20	17



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide



amfori @
Trade with purpose

BSCI
Business Social Compliance Initiative



ESTD.
1948





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

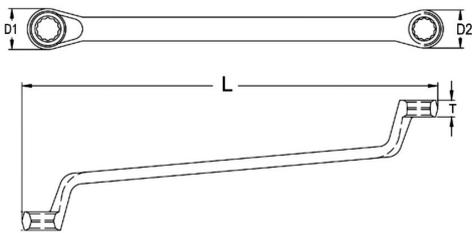
ESTD. 1948



250(E) Elliptical Ring Spanner (Chrome Vanadium Steel) DIN 838

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome, Full Polish & Matt Finish**
- Conforms to DIN 838 / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	165	11	5.4	6.2	300	17.2
8 x 9	5/16 x 11/32	180	14	6.2	7.2	240	18
10 x 11		195	17	8.2	9	180	17.8
12 x 13	7/16 x 1/2	216	20	9	10	140	17.6
14 x 15	1/2 x 9/16	239	25.5	10	10.8	120	17.2
16 x 17	5/8 x 11/16	262	28.5	11	11.7	80	16
17 x 19		290	28.5	11.7	12.6	80	17.6
18 x 19		320	28.5	12	12.6	60	14.4
19 x 22		320	28.6	13.6	28	60	16.5
20 x 22	25/32 x 7/8	320	28.6	13.6	30	60	18.1
21 x 23	7/8 x 15/16	325	31.4	13.8	30.5	40	15.1
22 x 24		325	31.4	13.8	32.5	40	16.5
24 x 26		337	32.4	14.6	32.5	40	17.8
24 x 27		337	32.4	14.6	35.5	40	17.8
25 x 28		346	34.4	14.8	37.5	30	15.4
27 x 32		357	34.7	14.6	39.5	30	16.9
30 x 32	1.1/8 x 1.1/4	360	36.3	17.5	43.5	30	16.9





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948



amfori 
Trade with purpose

 **BSCI**
Business Social Compliance Initiative





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

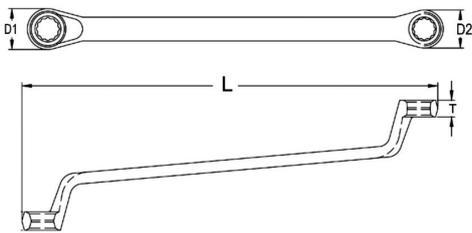
ESTD. 1948



250(P) Elliptical Ring Spanner (Press Panel) Chrome Vanadium Steel DIN 838

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Satin Chrome & Matt Finish**
- Conforms to DIN 838 / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	165	11	5.4	6.2	300	17.2
8 x 9	5/16 x 11/32	180	14	6.2	7.2	240	18
10 x 11		195	17	8.2	9	180	17.8
12 x 13	7/16 x 1/2	216	20	9	10	140	17.6
14 x 15	1/2 x 9/16	239	25.5	10	10.8	120	17.2
16 x 17	5/8 x 11/16	262	28.5	11	11.7	80	16
17 x 19		290	28.5	11.7	12.6	80	17.6
18 x 19		320	28.5	12	12.6	60	14.4
19 x 22		320	28.6	13.6	28	60	16.5
20 x 22	25/32 x 7/8	320	28.6	13.6	30	60	18.1
21 x 23	7/8 x 15/16	325	31.4	13.8	30.5	40	15.1
22 x 24		325	31.4	13.8	32.5	40	16.5
24 x 26		337	32.4	14.6	32.5	40	17.8
24 x 27		337	32.4	14.6	35.5	40	17.8
25 x 28		346	34.4	14.8	37.5	30	15.4
27 x 32		357	34.7	14.6	39.5	30	16.9
30 x 32	1.1/8 x 1.1/4	360	36.3	17.5	43.5	30	16.9





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

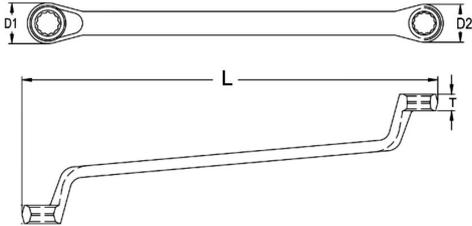
ESTD.
1948



250CS Ring Spanner (Carbon Steel, Matt Finish)

Salient Features

- Drop Forged C38 Carbon Steel
- Full Hardened & Tempered 40 - 42 HRC
- **Chrome Plated Matt Finish**



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	180	6	11	12.5	300	17.33
8 x 9	5/16 x 11/32	195	7	14	16.5	240	16.38
10 x 11		205	8	17	18	200	17.64
12 x 13	7/16 x 1/2	225	8.5	19	21	120	14.11
14 x 15	1/2 x 9/16	235	10	22	24	120	16.25
16 x 17	5/8 x 11/16	255	10.5	25	26.5	100	17.12
18 x 19		275	11	28	29	80	16.88
20 x 22	25/32 x 7/8	300	13	31	33	60	15.88
21 x 23	7/8 x 15/16	315	13.5	31.5	34	60	16.07
24 x 27		335	14	37	41	40	16.38
25 x 28		335	16.5	38	41.5	40	16.46
30 x 32	1.1/8 x 1.1/4	365	18.5	44	47	36	16.48





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

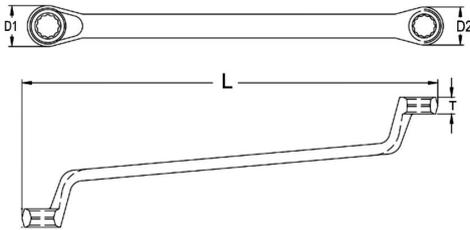
ESTD. 1948



250CV Ring Spanner (Chrome Vanadium Steel, Polished Heads) DIN 838

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- **Available in Chrome Plated Head Polish & Matt Finish**
- Conforms to DIN 838 / DIN 1711-691



Specifications

Size (mm)	Size (SAE)	L (mm)	T (mm)	D1 (mm)	D2 (mm)	Packing / Carton	Gross Wt. (Kgs)
6 x 7	1/4 x 5/16	165	11	5.4	6.2	320	17.63
8 x 9	5/16 x 11/32	180	14	6.2	7.2	240	16.85
10 x 11		195	17	8.2	9	180	17.88
12 x 13	7/16 x 1/2	216	20	9	10	120	14
14 x 15	1/2 x 9/16	239	25.5	10	10.8	120	16.59
16 x 17	5/8 x 11/16	262	28.5	11	11.7	100	16.96
17 x 19		290	28.5	11.7	12.6	80	17.02
18 x 19		320	28.5	12	12.6	80	17.02
19 x 22		320	28.6	13.6	28	60	16.14
20 x 22	25/32 x 7/8	320	28.6	13.6	30	60	16.14
21 x 23	7/8 x 15/16	325	31.4	13.8	30.5	60	17.76
22 x 24		325	31.4	13.8	32.5	50	17.55
24 x 26		337	32.4	14.6	32.5	40	15.08
24 x 27		337	32.4	14.6	35.5	40	15.08
25 x 28		346	34.4	14.8	37.5	40	17.54
27 x 32		357	34.7	14.6	39.5	30	15.45
30 x 32	1.1/8 x 1.1/4	360	36.3	17.5	43.5	30	15.45





GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948



Trade with purpose



230E-FNW Flare Nut Spanner DIN 3118

Salient Features

- Elliptical Pattern
- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Satin Chrome & Full Polish Chrome Finish
- Conforms to DIN 3118 / DIN 1711-691

Available Sizes (mm)

8 x 10
10 x 11
10 x 12
11 x 13
12 x 14
14 x 17
16 x 17
17 x 19
18 x 19
19 x 22
20 x 22
21 x 23
22 x 24
24 x 27
25 x 32
30 x 32





GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide



amfori 
Trade with purpose

BSCI
Business Social Compliance Initiative



ESTD.
1948



240E-ST “Stubby” Combination Spanners, Chrome Vanadium Steel

Salient Features

- Elliptical Pattern
- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Satin Chrome & Full Polish Chrome Finish
- Conforms to DIN 1711-691

Available Sizes

8 - 19mm





GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide



250E-C Ring Spanner "C" Type, Chrome Vanadium Steel

Salient Features

- Elliptical Pattern
- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Satin Chrome & Full Polish Chrome Finish
- Conforms to DIN 1711-691

Available Sizes (mm)

- 10 x 11
- 12 x 13
- 14 x 15
- 16 x 17
- 18 x 19





GRIPWELL
FORGINGS & TOOLS
Tools for Home & Industry - Worldwide



amfori 
Trade with purpose

BSCI
Business Social Compliance Initiative



ESTD.
1948 

250E-S Ring Spanner "S" Type, Chrome Vanadium Steel

Salient Features

- Elliptical Pattern
- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 46 - 52 HRC
- Available in Satin Chrome & Full Polish Chrome Finish
- Conforms to DIN 1711-691

Available Sizes (mm)

10 x 11
12 x 13
14 x 15
16 x 17
18 x 19





283 Gas Spanner

Salient Features

- C38 Carbon Steel
- Hardened & Tempered
- Matt Chrome Finish



Specifications

Size (mm)	Packing per Carton (Pcs.)	Weight Per Carton (Kgs.)
25	120	14
27	100	12



413 Open End Slugging Wrench

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 48 - 52 HRC
- Available in Black Phosphate / Epoxy Powder Coated Finish



Specifications

Size (mm)	Packing per Carton (Pcs.)	Weight Per Carton (Kgs.)
27	60	18
28	40	18
30	30	17
32	30	20
34	24	18
36	24	18
38	20	18
41	20	19
46	12	18
50	12	20
55	8	20
60	6	18
65	6	20
70	4	17
75	4	18



412 Slugging Ring Wrench

Salient Features

- 31CrV3 Chrome Vanadium Steel
- Full Hardened & Tempered 48 - 52 HRC
- Available in Black Phosphate / Epoxy Powder Coated Finish



Specifications

Size (mm)	Packing per Carton (Pcs.)	Weight Per Carton (Kgs.)
27	60	18
30	40	18
32	30	15
34	40	15
36	20	19
38	30	21
41	24	19
46	20	20
50	16	20
55	12	18
60	12	19
65	10	19
70	6	19
75	6	19
80	4	18
85	4	18
90	2	17
95	2	14
100	2	14



GRIPWELL

FORGINGS & TOOLS

Tools for Home & Industry - Worldwide

ESTD.
1948

