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2015











# Professional Shop Tools




*Complete Shop Tools Program*




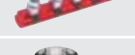

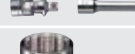









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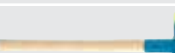


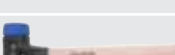
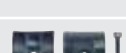

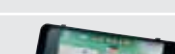
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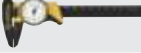
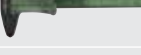
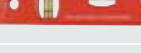

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### Wiha Open End Wrenches

Meets DIN 3110 / ISO10102 Specifications


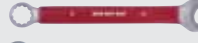
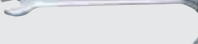
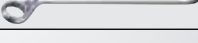
Narrow profile for better access in tight locations

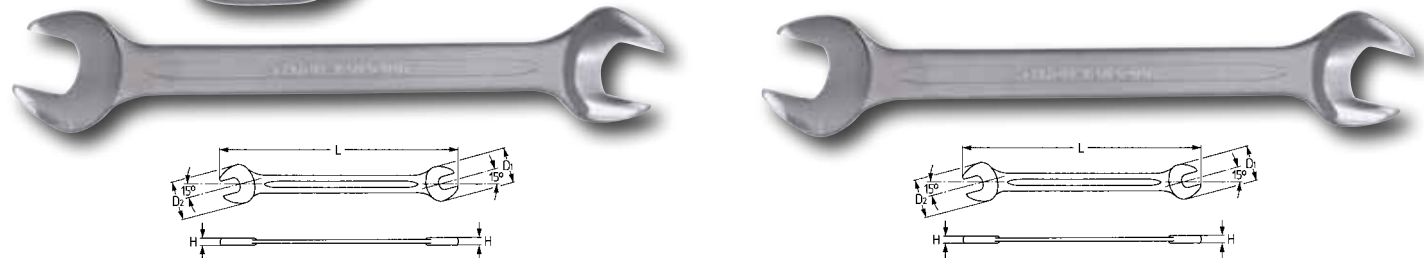
31CRV3 tool steel forgings Precision formed for an exact fit

Wide I-beam for better gripping

Satin Chromed Sure Grip Body

The wrench specified by BMW, Mercedes & Rolls Royce

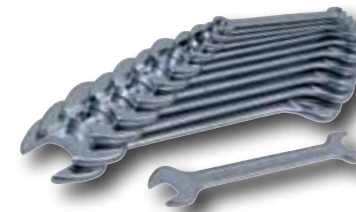
-  Open End Inch/Metric
-  Soft Grip Wrenches
-  Combination Inch/Metric
-  Box Wrenches Inch/Metric



350 Open End Wrenches Metric DIN 3110 / ISO 10102										
Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.										
Item No.	ØMM	ØMM	OAL	OAL	H	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.	
	mm	mm	mm	Inch	mm	mm	mm			
35001	4.0	5.0	103	4.0	3.3	11.6	13.7	.02	10	
35002	5.0	5.5	104	4.1	3.3	13.7	14.7	.02	10	
35003	5.5	7.0	122	4.8	3.6	15.7	17.7	.04	10	
35004	6.0	7.0	122	4.8	3.6	15.7	17.7	.04	10	
35006	8.0	9.0	140	5.5	3.9	20.8	22.9	.07	10	
35007	8.0	10.0	140	5.5	3.9	20.8	22.9	.07	10	
35008	10.0	11.0	156	6.1	4.8	23.9	26.9	.12	10	
35009	10.0	13.0	172	6.7	5.3	24.0	30.0	.15	10	
35010	12.0	13.0	172	6.7	5.3	28.0	31.0	.13	10	
35011	12.0	14.0	172	6.7	5.3	28.0	31.0	.13	10	
35012	13.0	14.0	190	7.5	5.7	32.5	34.9	.20	10	
35013	14.0	15.0	190	7.5	5.7	32.5	34.9	.20	10	
35014	16.0	17.0	204	8.0	5.9	36.1	39.2	.23	10	
35015	16.0	18.0	204	8.0	5.9	36.1	39.2	.23	10	
35016	18.0	19.0	223	8.7	6.5	40.2	42.3	.33	1	
35017	19.0	22.0	236	9.3	6.8	44.9	48.4	.42	1	
35018	20.0	22.0	236	9.3	6.8	44.9	48.4	.41	1	
35019	21.0	23.0	250	9.8	7.3	47.4	51.5	.58	1	
35020	22.0	24.0	250	9.8	7.3	47.4	51.5	.57	1	
35021	24.0	26.0	265	10.4	7.8	52.5	58.6	.70	1	
35022	24.0	27.0	265	10.4	7.8	52.5	58.6	.68	1	
35023	25.0	28.0	280	11.0	8.1	55.2	61.3	.77	1	
35024	27.0	29.0	280	11.0	8.1	58.6	64.4	.79	1	
35025	27.0	30.0	280	11.0	8.1	58.6	64.4	.78	1	
35026	30.0	32.0	302	11.8	8.6	64.8	70.3	1.06	1	
35027	32.0	36.0	325	12.7	8.8	66.5	74.5	1.21	1	
35028	36.0	41.0	358	14.0	8.8	74.5	84.0	1.61	1	
35029	46.0	50.0	450	17.6	10.8	93.5	105.0	3.23	1	

350 Open End Wrenches Inch DIN 3110 / ISO 10102										
Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.										
Item No.	ØAF	ØAF	OAL	OAL	H	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.	
	Inch	Inch	mm	Inch	mm	mm	mm			
35032	1/4	5/16	130	5.1	5.7	32.5	34.9	.20	10	
35033	5/16	3/8	140	5.5	5.9	36.1	39.2	.23	10	
35034	3/8	7/16	157	6.2	6.8	44.9	48.4	.45	10	
35035	7/16	1/2	170	6.7	7.3	47.4	51.5	.58	10	
35036	1/2	9/16	190	7.5	5.7	32.5	34.9	.20	10	
35037	9/16	5/8	190	7.5	5.7	32.5	34.9	.20	10	
35038	19/32	11/16	204	8.0	5.9	36.1	29.2	.24	10	
35039	5/8	11/16	204	8.0	5.9	36.1	29.2	.23	10	
35040	5/8	3/4	223	8.7	6.5	40.2	42.3	.34	1	
35041	11/16	3/4	223	8.7	6.5	40.2	42.3	.33	1	
35042	3/4	25/32	236	9.3	6.8	44.9	48.4	.42	1	
35043	3/4	7/8	236	9.3	6.8	44.9	48.4	.41	1	
35044	13/16	7/8	236	9.3	6.8	44.9	48.4	.40	1	
35045	7/8	15/16	250	9.8	7.3	47.4	51.5	.57	1	
35046	15/16	1	265	10.4	7.8	52.5	58.6	.68	1	
35047	1	1-1/8	280	11.0	8.1	55.7	61.3	.76	1	
35048	1-1/16	1-1/4	302	11.8	8.6	59.7	69.9	1.01	1	
35049	1-1/8	1-5/16	302	11.8	8.6	64.8	70.3	1.06	1	
35050	1-3/16	1-5/16	302	11.8	8.6	64.8	70.3	1.03	1	
35051	1-1/4	1-3/8	325	12.7	8.8	66.5	74.5	1.22	1	
35052	1-5/16	1-1/2	325	12.7	8.8	66.5	74.5	1.19	1	
35053	1-7/16	1-5/8	358	14.0	8.8	74.5	84.0	1.60	1	
35054	1-1/2	1-5/8	358	14.0	8.8	74.5	84.0	1.56	1	
35055	1-11/16	1-7/8	400	15.7	9.8	84.0	93.5	2.18	1	
35056	1-13/16	2	450	17.6	10.8	93.5	105.0	3.22	1	

### Wiha Open End Wrenches



- Made from 31CRV3 high performance tool steel
- Satin chromed sure grip body
- Precision formed for exact fit

35090 12 Piece Set Metric Open End Wrenches	
Item No. 35090 Includes:	↔ lbs. 3.30
4.0 x 5.0, 5.0 x 5.5, 6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 21.0 x 23.0, 20.0 x 22.0, 24.0 x 26.0	



35092 15 Piece Set Metric Open End Wrenches In tool box	
Item No. 35092 Includes:	↔ lbs. 15.00
6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 20.0 x 22.0, 21.0 x 23.0, 24.0 x 26.0, 25.0 x 28.0, 27.0 x 29.0, 30.0 x 32.0, 36.0 x 41.0, 46.0 x 50.0	

35094 10 Piece Set Metric Open End Wrenches	
Item No. 35094 Includes:	↔ lbs. 3.31
6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 20.0 x 22.0, 21.0 x 23.0, 24.0 x 26.0	



35096 7 Piece Set Metric Open End Wrenches	
Item No. 35096 Includes:	↔ lbs. 1.50
6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0	



35098 5 Piece Set Metric Open End Wrenches	
Item No. 35098 Includes:	↔ lbs. .55
4.0 x 5.0, 5.0 x 5.5, 6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0	



- Made from 31CRV3 high performance tool steel
- Satin chromed sure grip body
- Precision formed for exact fit

35091 11 Piece Set Inch Open End Wrenches In tool box	
Item No. 35091 Includes:	↔ lbs. 8.92
1/4x5/16, 3/8x7/16, 7/16x1/2, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1x1-1/8, 1-1/16x1-1/4, 1-1/8x1-5/16"	



35093 15 Piece Set Inch Open End Wrenches In tool box	
Item No. 35093 Includes:	↔ lbs. 17.7
1/4x5/16, 3/8x7/16, 7/16x1/2, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1x1-1/8, 1-1/16x1-1/4, 1-1/8x1-5/16, 1-5/16x1-1/2, 1-7/16x1-5/8, 1-11/16x1-7/8, 1-13/16x2"	

35095 10 Piece Set Inch Open End Wrenches In tool box	
Item No. 35095 Includes:	↔ lbs. 8.92
3/8x7/16, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1-1/16x1-1/4, 1-1/8x1-5/16, 1-1/4x1-3/8, 1-5/16x1-1/2"	

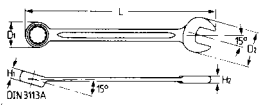


35097 7 Piece Set Inch Open End Wrenches	
Item No. 35097 Includes:	↔ lbs. 2.70
1/4x5/16, 3/8x7/16, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1"	



35099 5 Piece Set Inch Open End Wrenches	
Item No. 35099 Includes:	↔ lbs. 1.55
3/8x7/16, 1/2x9/16, 9/16x5/8, 11/16x3/4, 13/16x7/8"	

**Wiha Soft Grip Wrenches**



- Made from 31CRV3 high performance tool steel
- Precision formed for exact fit
- Soft grip body



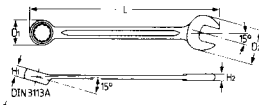
**50089 15 Piece Set Inch Combination Wrenches** Roll up pouch  
**Item No. 50089 Includes:**  
 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4,  
 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8  
 lbs. 7.03



**50095 10 Piece Set Inch Combination Wrenches** Roll up pouch  
**Item No. 50095 -** 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"  
 lbs. 3.54



**50091 12 Piece Set Inch Combination Wrenches** Roll up pouch  
**Item No. 50091 Includes:**  
 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4,  
 13/16, 7/8, 15/16, 1"  
 lbs. 4.78



- Made from 31CRV3 high performance tool steel
- Precision formed for exact fit
- Soft grip body



**50087 15 Piece Set Metric Combination Wrenches** Roll up pouch  
**Item No. 50087 Includes:**  
 8, 9, 10, 11, 12, 13, 14, 15, 16, 17,  
 18, 19, 20, 22, 24mm  
 lbs. 5.16



**50094 10 Piece Set Metric Combination Wrenches** Roll up pouch  
**Item No. 50094 Includes:** 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm  
 lbs. 3.13

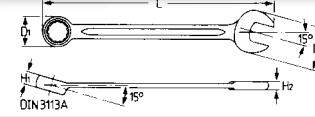


**50088 12 Piece Set Metric Combination Wrenches** Roll up pouch  
**Item No. 50088 Includes:** 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm  
 lbs. 3.26

**500 Soft Grip Wrenches Metric DIN 3113A/ISO 3318 - ISO 7738**

Item No.	AF	OAL	OAL	H <sup>1</sup>	H <sup>2</sup>	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.
50004	8.0	120	4.7	5.9	4.4	12.9	19.0	.05	1
50005	9.0	130	5.1	6.4	4.7	14.5	20.9	.07	1
50006	10.0	140	5.5	6.9	5.0	15.9	22.8	.09	1
50007	11.0	150	5.9	7.4	5.2	17.3	25.4	.11	1
50008	12.0	160	6.3	7.9	5.5	18.7	26.7	.13	1
50009	13.0	170	6.7	8.4	5.8	20.2	29.3	.14	1
50011	14.0	180	7.1	8.9	6.1	21.6	31.2	.19	1
50012	15.0	190	7.5	9.3	6.3	23.1	33.0	.21	1
50013	16.0	200	7.8	9.8	6.6	24.6	34.5	.23	1
50014	17.0	210	8.2	10.3	6.9	25.4	37.3	.30	1
50015	18.0	220	8.6	10.8	7.1	27.4	38.4	.32	1
50016	19.0	230	9.0	11.1	7.3	28.8	40.4	.34	1
50017	20.0	240	9.4	11.4	7.5	30.2	42.3	.39	1
50019	22.0	260	10.2	12.0	7.9	33.0	46.6	.51	1
50027	24.0	280	11.0	12.7	8.3	35.8	50.1	.62	1

**Wiha Combination Wrenches**



**400 Combination Wrenches Inch DIN 3113A/ISO 3318 - ISO 7738**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	AF	OAL	OAL	H <sup>1</sup>	H <sup>2</sup>	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.
40043	1/4	100	3.9	5.0	3.9	10.1	15.7	.03	10
40044	5/16	120	4.7	5.9	4.4	12.9	19.0	.05	10
40045	3/8	140	5.5	6.9	5.0	15.9	22.8	.09	10
40046	7/16	150	5.9	7.4	5.2	17.3	25.4	.11	10
40047	1/2	170	6.7	8.4	5.8	20.2	29.3	.14	10
40048	9/16	180	7.1	8.9	6.1	21.6	31.2	.19	10
40049	19/32	190	7.5	9.3	6.3	23.1	33.0	.21	10
40050	5/8	200	7.8	9.8	6.6	24.6	34.5	.23	10
40051	11/16	210	8.2	10.3	6.9	25.9	37.3	.30	10
40052	3/4	230	9.0	11.1	7.3	28.8	40.4	.34	1
40053	25/32	240	9.4	11.4	7.5	30.2	42.3	.39	1
40054	13/16	250	9.8	11.7	7.7	31.7	44.2	.45	1
40055	7/8	260	10.2	12.0	7.9	33.0	46.6	.51	1
40056	15/16	280	11.0	12.7	8.3	35.8	50.1	.63	1
40057	1	290	11.4	13.0	8.5	37.3	52.8	.65	1
40058	1-1/16	310	12.2	13.6	8.9	40.2	55.9	.83	1
40059	1-1/8	330	13.0	14.2	9.3	42.8	59.8	.98	1
40060	1-1/4	360	14.1	15.2	9.9	47.2	66.9	1.31	1
40061	1-5/16	360	14.1	15.2	9.9	47.2	66.9	1.28	1
40062	1-3/8	400	15.7	22.8	14.1	54.6	77.5	2.56	1
40063	1-7/16	400	15.7	22.8	14.1	54.6	77.5	2.38	1
40064	1-1/2	400	15.7	22.8	14.1	54.6	77.5	2.33	1
40065	1-5/8	450	17.6	25.8	15.8	62.1	83.7	3.19	1
40066	1-3/4	500	19.6	28.8	17.5	69.6	93.1	4.44	1
40067	1-13/16	500	19.6	28.8	17.5	69.6	93.1	4.31	1
40068	2	540	21.2	31.2	18.9	75.6	102.6	5.72	1



**30098 15 Piece Set Metric Economy Contractor Wrenches**  
 Economy Chrome-vanadium contractor wrenches, polished. Import  
**Item No. Metric:**  
 30098 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0,  
 16.0, 17.0, 18.0, 19.0, 20.0, 22.0, 24.0mm  
 lbs. 5.10

**30099 15 Piece Set Inch Economy Contractor Wrenches**  
 Economy Chrome-vanadium contractor wrenches, polished. Import  
**Item No. Inch:**  
 30099 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16,  
 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8"  
 lbs. 5.60



**40089 15 Piece Set Inch Combination Wrenches** Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In roll up pouch

Item No.	OAL	Inch	OAL	Inch		
40089	40043	1/4	100	40052	3/4	230
	40044	5/16	120	40054	13/16	250
lbs.	40045	3/8	140	40055	7/8	260
6.38	40046	7/16	150	40056	15/16	280
	40047	1/2	170	40057	1	290
	40048	9/16	180	40058	1-1/16	310
	40050	5/8	200	40059	1-1/8	330
	40051	11/16	210			




**40091 12 Piece Set Inch Combination Wrenches** Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In roll up pouch

Item No.	OAL	Inch	OAL	Inch		
40091	40044	5/16	120	40051	11/16	210
lbs.	40045	3/8	140	40052	3/4	230
7.50	40046	7/16	150	40054	13/16	250
	40047	1/2	170	40055	7/8	260
	40048	9/16	180	40056	15/16	280
	40050	5/8	200	40057	1	290

**Wiha Combination Wrenches**




**40097 15 Piece Set Inch Combination Wrenches** Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box

Item No.	OAL		OAL	
	Inch	mm	Inch	mm
<b>40097</b>	40044	5/16 120	40054	13/16 250
	40045	3/8 140	40055	7/8 260
	40046	7/16 150	40056	15/16 280
lbs.	40047	1/2 170	40057	1 290
11.0	40048	9/16 180	40058	1-1/16 310
	40050	5/8 200	40059	1-1/8 330
	40051	11/16 210	40060	1-1/4 360
	40052	3/4 230		

**40093 7 Piece Set Inch Combination Wrenches**


Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	OAL		OAL	
	Inch	mm	Inch	mm
<b>40093</b>	40045	3/8 140	40050	5/8 200
	40046	7/16 150	40051	11/16 210
lbs. 1.60	40047	1/2 170	40052	3/4 230
	40048	9/16 180		




**40095 10 Piece Set Inch Combination Wrenches**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In roll up pouch

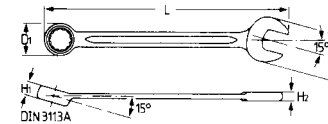
Item No.	OAL		OAL	
	Inch	mm	Inch	mm
<b>40095</b>	40046	7/16 150	40052	3/4 230
	40047	1/2 170	40054	13/16 250
lbs. 7.50	40048	9/16 180	40055	7/8 260
	40050	5/8 200	40056	15/16 280
	40051	11/16 210	40057	1 290



**40099 26 Piece Set Inch Combination Wrenches** Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box

Item No.	OAL		OAL	
	Inch	mm	Inch	mm
<b>40099</b>	40043	1/4 100	40056	15/16 280
	40044	5/16 120	40057	1 290
lbs.	40045	3/8 140	40058	1-1/16 310
38.5	40046	7/16 150	40059	1-1/8 330
	40047	1/2 170	40060	1-1/4 360
	40048	9/16 180	40061	1-5/16 360
	40049	19/32 190	40062	1-3/8 400
	40050	5/8 200	40063	1-7/16 400
	40051	11/16 210	40064	1-1/2 400
	40052	3/4 230	40065	1-5/8 450
	40053	25/32 240	40066	1-3/4 500
	40054	13/16 250	40067	1-13/16 500
	40055	7/8 260	40068	2 540

**Wiha Combination Wrenches**



**400 Combination Wrenches Metric DIN 3113A/ISO 3318 - ISO 7738**


Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	mm	mm	Inch	mm	H <sup>1</sup>	H <sup>2</sup>	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.
<b>40001</b>	5.5	100	3.9	5.0	3.0	10.1	15.7	.03	10	
<b>40002</b>	6.0	100	3.9	5.0	3.9	10.1	15.7	.03	10	
<b>40003</b>	7.0	110	4.3	5.5	4.2	11.5	17.0	.04	10	
<b>40004</b>	8.0	120	4.7	5.9	4.4	12.9	19.0	.05	10	
<b>40005</b>	9.0	130	5.1	6.4	4.7	14.5	20.9	.07	10	
<b>40006</b>	10.0	140	5.5	6.9	5.0	15.9	22.8	.09	10	
<b>40007</b>	11.0	150	5.9	7.4	5.2	17.3	25.4	.11	10	
<b>40008</b>	12.0	160	6.3	7.9	5.5	18.7	26.7	.13	10	
<b>40009</b>	13.0	170	6.7	8.4	5.8	20.2	29.3	.14	10	
<b>40011</b>	14.0	180	7.1	8.9	6.1	21.6	31.2	.19	10	
<b>40012</b>	15.0	190	7.5	9.3	6.3	23.1	33.0	.21	10	
<b>40013</b>	16.0	200	7.8	9.8	6.6	24.6	34.5	.23	10	
<b>40014</b>	17.0	210	8.2	10.3	6.9	25.4	37.3	.30	10	
<b>40015</b>	18.0	220	8.6	10.8	7.1	27.4	38.4	.32	10	
<b>40016</b>	19.0	230	9.0	11.1	7.3	28.8	40.4	.34	10	
<b>40017</b>	20.0	240	9.4	11.4	7.5	30.2	42.3	.39	1	
<b>40018</b>	21.0	250	9.8	11.7	7.7	31.7	44.2	.44	1	
<b>40019</b>	22.0	260	10.2	12.0	7.9	33.0	46.6	.51	1	
<b>40020</b>	23.0	270	10.6	12.4	8.1	34.5	48.8	.56	1	
<b>40027</b>	24.0	280	11.0	12.7	8.3	35.8	50.1	.62	1	
<b>40028</b>	25.0	290	11.4	13.0	8.5	37.3	52.8	.66	1	
<b>40029</b>	26.0	300	11.8	13.3	8.7	38.7	53.9	.74	1	
<b>40030</b>	27.0	310	12.2	13.6	8.9	40.2	55.9	.83	1	
<b>40031</b>	28.0	320	12.5	13.9	9.1	41.5	57.8	.88	1	
<b>40032</b>	29.0	330	12.9	14.2	9.3	42.8	59.8	.97	1	
<b>40033</b>	30.0	340	13.3	14.6	9.5	44.3	62.6	1.08	1	
<b>40034</b>	32.0	360	14.1	15.2	9.9	47.2	66.9	1.30	1	
<b>40035</b>	34.0	380	14.9	15.8	10.3	50.1	69.5	1.50	1	
<b>40036</b>	36.0	400	15.7	22.8	14.1	54.6	77.5	2.40	1	
<b>40037</b>	38.0	400	15.7	22.8	14.1	54.6	77.5	2.35	1	
<b>40038</b>	41.0	450	17.6	25.8	15.8	62.1	83.7	3.19	1	
<b>40039</b>	46.0	500	19.6	28.8	17.5	69.6	93.1	4.31	1	
<b>40040</b>	50.0	540	21.1	31.2	18.9	75.6	102.6	5.72	1	




**40088 14 Piece Set Metric Combination Wrenches**

Made from 31CRV3 high performance tool steel. In roll up pouch

Item No.	OAL		OAL	
	mm	mm	mm	mm
<b>40088</b>	40002	6.0 100	40009	13.0 170
	40003	7.0 110	40011	14.0 180
lbs.	40004	8.0 120	40012	15.0 190
2.3	40005	9.0 130	40013	16.0 200
	40006	10.0 140	40014	17.0 210
	40007	11.0 150	40015	18.0 220
	40008	12.0 160	40016	19.0 230




**40087 15 Piece Set Metric Combination Wrenches** Made from 31CRV3 high performance tool steel. In roll up pouch

Item No.	OAL		OAL	
	mm	mm	mm	mm
<b>40087</b>	40004	8.0 120	40013	16.0 200
	40005	9.0 130	40014	17.0 210
lbs.	40006	10.0 140	40015	18.0 220
6.75	40007	11.0 150	40016	19.0 230
	40008	12.0 160	40017	20.0 240
	40009	13.0 170	40019	22.0 260
	40011	14.0 180	40027	24.0 280
	40012	15.0 190		



**40094 10 Piece Set Metric Combination Wrenches**

Made from 31CRV3 high performance tool steel. In roll up pouch


Item No.	OAL		OAL	
	mm	mm	mm	mm
<b>40094</b>	40006	10.0 140	40012	15.0 190
	40007	11.0 150	40013	16.0 200
lbs. 2.85	40008	12.0 160	40014	17.0 210
	40009	13.0 170	40015	18.0 220
	40011	14.0 180	40016	19.0 230

**Wiha Combination Wrenches**




**40086 9 Piece Set Metric Combination Wrenches**

Made from 31CRV3 high performance tool steel.

Item No.	OAL		OAL	
	mm	mm	mm	mm
40086	40003	7.0 110	40008	12.0 160
	40004	8.0 120	40009	13.0 170
lbs. 1.3	40005	9.0 130	40011	14.0 180
	40006	10.0 140	40012	15.0 190
	40007	11.0 150		

**40098 18 Piece Set Metric Combination Wrenches**


Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box.

Item No.	OAL		OAL	
	mm	mm	mm	mm
40098	40003	7.0 110	40013	16.0 200
	40004	8.0 120	40014	17.0 210
lbs. 8.7	40005	9.0 130	40015	18.0 220
	40006	10.0 140	40016	19.0 230
	40007	11.0 150	40017	20.0 240
	40008	12.0 160	40018	21.0 250
	40009	13.0 170	40019	22.0 260
	40011	14.0 180	40020	23.0 270
	40012	15.0 190	40027	24.0 280




**40096 15 Piece Set Metric Combination Wrenches**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box

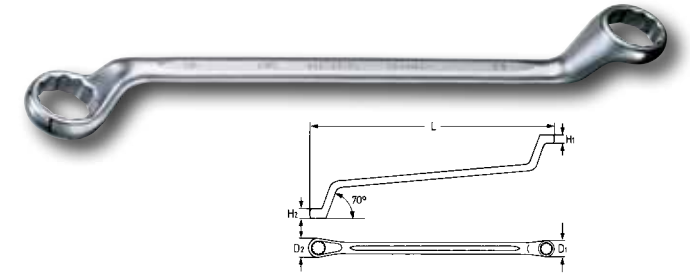
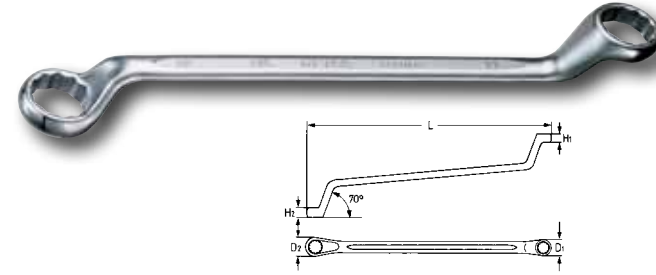
Item No.	OAL		OAL	
	mm	mm	mm	mm
40096	40003	7.0 110	40012	15.0 190
	40004	8.0 120	40013	16.0 200
lbs. 6.75	40005	9.0 130	40014	17.0 210
	40006	10.0 140	40015	18.0 220
	40007	11.0 150	40016	19.0 230
	40008	12.0 160	40017	20.0 240
	40009	13.0 170	40018	21.0 250
	40011	14.0 180		

**40092 26 Piece Set Metric Combination Wrenches**

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box

Item No.	OAL		OAL	
	mm	mm	mm	mm
40092	40002	6.0 100	40016	19.0 230
	40003	7.0 110	40017	20.0 240
lbs. 15.3	40004	8.0 120	40018	21.0 250
	40005	9.0 130	40019	22.0 260
	40006	10.0 140	40020	23.0 270
	40007	11.0 150	40027	24.0 280
	40008	12.0 160	40028	25.0 290
	40009	13.0 170	40029	26.0 300
	40011	14.0 180	40030	27.0 310
	40012	15.0 190	40031	28.0 320
	40013	16.0 200	40032	29.0 330
	40014	17.0 210	40033	30.0 340
	40015	18.0 220	40034	32.0 360

**Wiha Box Wrenches**



**475 Box Wrenches Metric DIN 838 / ISO 10104**

Satin chromed sure grip body. Made from 31CRV3 high performance forged tool steel. Precision formed for an exact fit. 12 point drive.

Item No.	OAL		H <sup>1</sup>	H <sup>2</sup>	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.	
	mm	mm							
47501	5.5 x 7.0	165	6.5	5.8	6.3	10.6	12.2	.09	10
47502	6.0 x 7.0	165	6.5	5.8	6.3	10.6	12.2	.09	10
47541	7.0 x 8.0	170	6.7	6.0	6.7	12.2	13.5	.12	10
47503	8.0 x 9.0	180	7.1	6.7	7.3	13.7	15.1	.13	10
47504	10.0 x 11.0	195	7.6	7.5	8.1	16.4	17.9	.19	10
47505	12.0 x 13.0	216	8.5	8.4	9.0	19.7	20.9	.26	10
47506	14.0 x 15.0	238	9.3	9.6	10.1	22.4	25.0	.33	10
47507	16.0 x 17.0	262	10.3	10.2	10.4	25.4	27.0	.44	10
47508	18.0 x 19.0	290	11.4	10.8	11.0	27.8	29.7	.55	1
47509	20.0 x 22.0	320	12.5	11.5	12.2	31.8	34.0	.75	1
47510	21.0 x 23.0	326	12.8	11.8	12.5	32.4	35.3	.77	1
47511	24.0 x 26.0	337	13.2	12.8	13.9	37.0	41.0	.92	1
47512	25.0 x 28.0	346	13.6	13.0	14.2	29.2	43.0	1.1	1
47513	27.0 x 29.0	346	13.6	13.9	14.6	40.5	45.3	1.1	1
47514	30.0 x 32.0	360	14.1	13.9	15.5	45.5	49.0	1.3	1
47515	30.0 x 34.0	380	14.9	14.8	16.5	45.5	51.8	1.3	1
47516	36.0 x 41.0	440	17.3	18.0	19.5	53.5	60.5	2.5	1
47517	46.0 x 50.0	500	19.6	21.4	22.4	67.0	73.0	3.6	1


**475 Box Wrenches Inch DIN 838 / ISO 10104**

Satin chromed sure grip body. Made from 31CRV3 high performance forged tool steel. Precision formed for an exact fit. 12 point drive.


Item No.	OAL		H <sup>1</sup>	H <sup>2</sup>	D <sup>1</sup>	D <sup>2</sup>	lbs.	pkg.	
	Inch	Inch							
47518	1/4x5/16	170	6.7	6.0	6.7	12.2	13.5	.12	10
47519	5/16x3/8	180	7.1	6.7	7.5	13.7	16.4	.14	10
47520	3/8x7/16	195	7.6	7.5	8.1	16.4	17.9	.19	10
47521	7/16x1/2	216	8.5	8.4	9.0	18.3	20.9	.24	10
47522	1/2x9/16	239	9.4	9.0	9.3	20.9	22.3	.32	10
47523	9/16x5/8	239	9.4	9.3	9.7	22.3	25.0	.32	10
47524	5/8x11/16	262	10.3	10.2	10.4	25.4	27.0	.42	10
47525	5/8x3/4	290	11.4	10.2	11.0	25.4	29.7	.51	10
47526	11/16x3/4	290	11.4	10.8	11.0	27.8	29.7	.58	1
47527	3/4x25/32	290	11.4	11.0	11.4	29.7	31.8	.57	1
47528	3/4x7/8	320	12.5	11.0	12.2	29.7	34.0	.67	1
47529	13/16x7/8	320	12.5	11.5	12.2	31.8	34.0	.69	1
47530	7/8x15/16	326	12.8	12.2	12.8	34.0	37.0	.77	1
47531	15/16x1	337	13.2	12.8	13.9	37.0	41.0	.98	1
47532	1x1-1/8	346	13.6	13.0	14.2	39.2	43.0	1.1	1
47533	1-1/16x1-1/4	358	14.0	13.9	15.5	42.0	49.0	1.3	1
47534	1-1/8x1-5/16	360	14.1	14.6	15.5	45.5	50.0	1.2	1
47535	1-3/16x1-5/16	360	14.1	14.6	15.5	45.5	50.0	1.3	1
47536	1-1/4x1-3/8	412	16.2	17.0	18.2	48.2	53.5	1.8	1
47537	1-5/16x1-1/2	412	16.2	17.0	18.2	48.2	53.5	1.8	1
47538	1-7/16x1-5/8	440	17.3	18.0	19.5	53.5	60.5	2.3	1
47539	1-11/16x1-7/8	476	18.7	19.7	21.4	63.0	70.0	2.8	1
47540	1-13/16x2	500	19.6	21.4	22.4	67.0	73.0	3.4	1



**47590 10 Piece Set Metric Box Wrenches**

Item No.	OAL		OAL			
	mm x mm	mm	mm x mm	mm		
47590	47501	5.5 x 7.0	165	47506	14.0 x 15.0	238
	47502	6.0 x 7.0	165	47507	16.0 x 17.0	262
lbs. 3.95	47503	8.0 x 9.0	180	47508	18.0 x 19.0	290
	47504	10.0 x 11.0	195	47509	20.0 x 22.0	320
	47505	12.0 x 13.0	216	47510	21.0 x 23.0	326

**47591 8 Piece Set Inch Box Wrenches**

Item No.	OAL		OAL			
	Inch x Inch	mm	mm x mm	mm		
47591	47518	1/4 x 5/16	170	47525	5/8 x 3/4	290
	47520	3/8 x 7/16	195	47526	11/16 x 3/4	290
lbs. 2.55	47521	7/16 x 1/2	216	47529	13/16 x 7/8	320
	47522	1/2 x 9/16	239			
	47523	9/16 x 5/8	239			

**Wiha TORX®, TORXPlus® & Security TORX® Sockets**



**761 TORX® Sockets, 1/4" Square Drive**

Item No.	Size	mm	lbs.
76106	T6	38	.04
76107	T7	38	.04
76109	T8	38	.04
76111	T9	38	.04
76113	T10	38	.04
76117	T15	38	.04
76119	T20	38	.04
76121	T25	38	.04
76123	T27	38	.04
76129	T30	38	.05
76131	T40	38	.05



**716 TORXPlus® Sockets, 1/4" Square Drive, Set Screw Replaceable Bit 1/4" Bits**

Item No.	Size	mm	lbs.
71661	IP6	38	.04
71662	IP7	38	.04
71663	IP8	38	.04
71664	IP9	38	.04
71665	IP10	38	.04
71666	IP15	38	.04
71667	IP20	38	.04
71668	IP25	38	.04
71669	IP27	38	.04
71670	IP30	38	.04
71671	IP40	38	.04



**763 Security TORX® Sockets, 3/8" Square drive, 5/16" bits.**

Item No.	Size	mm	lbs.
76339	T40s	51	.11
76340	T45s	51	.11
76341	T50s	51	.11
76342	T55s	51	.13



**763 TORX® Sockets, 3/8" Square Drive, Set Screw Replaceable Bit 1/4" Bits**

Item No.	Size	mm	lbs.
76312	T9	42	.09
76314	T10	42	.09
76316	T15	42	.09
76318	T20	42	.09
76322	T25	42	.09
76324	T27	42	.09
76326	T30	42	.09
76328	T40	42	.09



**716 TORXPlus® Sockets, 3/8" Square Drive, Set Screw Replaceable Bit 1/4" Bits**

Item No.	Size	mm	lbs.
71673	IP9	42	.09
71674	IP10	42	.09
71675	IP15	42	.09
71676	IP20	42	.09
71677	IP25	42	.09
71678	IP27	42	.09
71680	IP30	42	.09
71681	IP40	42	.09



**763 Security TORX® Sockets, 1/4" Square drive, 1/4" bits.**

Item No.	Size	mm	lbs.
76329	T7s	38	.04
76330	T8s	38	.04
76331	T9s	38	.04
76332	T10s	38	.04
76333	T15s	38	.04
76334	T20s	38	.04
76335	T25s	38	.04
76336	T27s	38	.04
76337	T30s	38	.05
76338	T40s	38	.05



**763 TORX® Sockets, 3/8" Square Drive, Set Screw Replaceable Bit 5/16" Bit. 2" OAL**

Item No.	Size	mm	lbs.
76346	T40	51	.11
76348	T45	51	.11
76352	T50	51	.11
76354	T55	51	.13



**701 Security TORX® Sockets, 3/8" Square drive, 1/4" bits. 2" OAL**

Item No.	Size	mm	lbs.
70107	T7s	42	.09
70108	T8s	42	.09
70109	T9s	42	.09
70110	T10s	42	.09
70113	T15s	42	.09
70115	T20s	42	.09
70117	T25s	42	.09
70119	T27s	42	.09
70121	T30s	42	.09
70123	T40s	42	.09

**Wiha External Sockets**



**773 TORX® External Sockets, 1/4" Square drive socket.**

Item No.	Size	mm	lbs.
77304	E4	25	.03
77305	E5	25	.03
77306	E6	25	.03
77307	E7	25	.04
77308	E8	25	.04
77310	E10	25	.04

**773 TORX® External Sockets, 3/8" Square drive socket.**

Item No.	Size	mm	lbs.
77331	E8	28	.07
77333	E10	28	.07
77335	E12	28	.07
77337	E14	28	.08



**773 TORX® External Sockets, 1/2" Square drive socket.**

Item No.	Size	mm	lbs.
77341	E12	37	.12
77343	E14	37	.12
77345	E16	37	.14
77347	E18	37	.14
77349	E20	37	.15
77353	E24	40	.24

**Wiha E-TORX® Socket Set On Molded Rail**



**77391 8 Piece E-TORX® Socket Set**

Item No.	Set includes the following:
77391	.62 lbs. 1/4" drive: E6, E7, E8, E10 3/8" drive: E12, E14 1/2" drive: E16, E18

**1/2" Square Drive Sockets**



**764 TORX® Sockets, 1/2" Square Drive**

Item No.	Size	mm	lbs.	pkg.
76403	T30	59	.10	1
76404	T40	59	.10	1
76405	T45	59	.10	1
76406	T50	59	.10	1
76407	T55	59	.11	1



**764 Security TORX® Sockets, 1/2" Square Drive**

Item No.	Size	mm	lbs.	pkg.
76411	T40s	59	.11	1
76412	T45s	59	.11	1
76413	T50s	59	.11	1
76414	T55s	59	.12	1



**764 Slotted Bit Sockets, 1/2" Square Drive**

Item No.	mm	mm	lbs.	pkg.
76417	8	59	.12	1
76418	10	59	.12	1
76419	12	59	.12	1



**764 Phillips Bit Sockets, 1/2" Square Drive**

Item No.	Size	mm	lbs.	pkg.
76422	2	59	.15	1
76423	3	59	.15	1
76424	4	59	.15	1



**Wiha Sockets**



**713 Hex Inch Sockets** 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	Inch	mm	lbs.
	71371	1/16	38	.05
	71370	5/64	38	.05
	71372	3/32	38	.05
	71374	7/64	38	.05
	71376	1/8	38	.05
	71378	9/64	38	.05
	71380	5/32	38	.05
	71382	3/16	38	.05
	71384	7/32	38	.05
	71386	1/4	38	.05



**713 Hex Sockets** 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM tool steel.

Item	No.	Inch	mm	lbs.
	71375	1/8	42	.09
	71377	9/64	42	.09
	71379	5/32	42	.09
	71381	3/16	42	.09
	71383	7/32	42	.09
	71385	1/4	42	.09
	71388	5/16	42	.10
	71390	3/8	42	.10



**713 Hex Metric Sockets** 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	mm	mm	lbs.
	71301	1.5	38	.04
	71302	2.0	38	.04
	71305	2.5	38	.04
	71313	3.0	38	.04
	71314	4.0	38	.04
	71317	5.0	38	.05
	71319	6.0	38	.05
	71327	8.0	38	.05
	71340	10.0	38	.05



**713 Hex Metric Sockets** 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	mm	mm	lbs.
	71300	2.0	42	.09
	71316	2.5	42	.09
	71341	3.0	42	.09
	71331	4.0	42	.09
	71323	5.0	42	.09
	71325	6.0	42	.09
	71320	8.0	42	.10
	71322	10.0	42	.11



**713 Hex Metric Sockets** 3/8" Square drive socket. Replaceable bit. 5/16" bits CVM steel.

Item	No.	mm	mm	lbs.
	71332	12.0	75	.22



**761 Security Hex Inch Sockets** 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	Inch	mm	lbs.
	76164	5/64	42	.09
	76165	3/32	42	.09
	76166	7/64	42	.09
	76167	1/8	42	.09
	76168	9/64	42	.09
	76169	5/32	42	.09
	76170	3/16	42	.09
	76171	7/32	42	.09
	76172	1/4	42	.09



**761 Security Hex Metric Sockets** 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	mm	mm	lbs.
	76132	2.0	42	.09
	76133	2.5	42	.09
	76134	3.0	42	.09
	76135	4.0	42	.09
	76136	5.0	42	.09
	76137	6.0	42	.09
	76138	8.0	42	.09



**717 Ball End Hex Sockets** 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	Inch	mm	lbs.
	71761	3/32	38	.09
	71762	7/64	38	.09
	71763	1/8	38	.09
	71764	9/64	38	.09
	71765	5/32	38	.09
	71766	3/16	38	.09
	71767	7/32	38	.09
	71768	1/4	38	.09



**717 Ball End Hex Sockets** 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item	No.	mm	mm	lbs.
	71771	1.5	38	.09
	71772	2.0	38	.09
	71773	2.5	38	.09
	71774	3.0	38	.09
	71775	4.0	38	.09
	71776	5.0	38	.09
	71777	6.0	38	.09



**720 Impact Bit Holding Socket With Retaining Ring** For 1/4" drive bits.

Item	No.	Bit	mm	Drive	lbs.
	72001	1/4	25	1/4"	.05
	72002	1/4	30	3/8"	.10
	72003	1/4	35	1/2"	.21

**72090 3 Piece Bit Holding Socket Set** for use with 1/4" Insert bits Drive: 1/4", 3/8", 1/2" wt. .40



**720 Impact Bit Holding Socket With Retaining Ring** For 5/16" drive bits.

Item	No.	Bit	mm	Drive	lbs.
	72004	5/16	25	1/4"	.04
	72005	5/16	30	3/8"	.04
	72006	5/16	35	1/2"	.04

**Wiha Long Blade Sockets & Sets**



**771 Hex Inch Sockets** 1/4" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77128	3/32	6	.12
	77130	7/64	6	.12
	77132	1/8	6	.12
	77134	9/64	6	.12
	77136	5/32	6	.12
	77138	3/16	6	.12
	77139	7/32	6	.12
	77141	1/4	6	.12

**77191 8 Piece Hex Inch Socket Blade Set** Inch: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" wt. .97



**771 Hex Inch Sockets** 3/8" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77165	3/32	6	.18
	77167	7/64	6	.18
	77169	1/8	6	.18
	77171	9/64	6	.18
	77173	5/32	6	.18
	77175	3/16	6	.18
	77177	7/32	6	.18
	77179	1/4	6	.18



**771 Hex Metric Sockets** 1/4" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77140	2.5	6	.13
	77142	3.0	6	.13
	77144	4.0	6	.13
	77146	5.0	6	.13
	77148	6.0	6	.13

**77192 5 Pc. Hex Metric Socket Blade Set** Metric: 2.5, 3.0, 4.0, 5.0, 6.0mm wt. .70



**771 TORX Sockets** 1/4" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77151	T8	6	.12
	77153	T9	6	.12
	77152	T10	6	.12
	77154	T15	6	.12
	77156	T20	6	.12
	77158	T25	6	.12
	77160	T27	6	.13
	77162	T30	6	.13
	77164	T40	6	.13

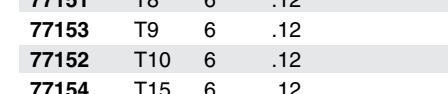
**77193 7 Piece TORX Socket Blade Set** TORX: T10, T15, T20, T25, T27, T30, T40 wt. .87



**771 TORX Sockets** 3/8" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77101	T8	6	.12
	77103	T9	6	.12
	77105	T10	6	.12
	77107	T15	6	.12
	77109	T20	6	.12
	77111	T25	6	.12
	77113	T27	6	.12
	77115	T30	6	.12
	77117	T40	6	.12

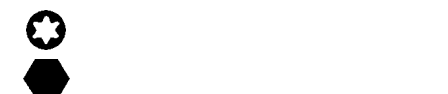
**77195 9 Piece TORX Socket Blade Set** TORX: T8, T9, T10, T15, T20, T25, T27, T30, T40 wt. 1.08



**771 TORX Sockets** 1/4" Drive 6" Long Bit Socket

Item	No.	Size	Inch	lbs.
	77151	T8	6	.12
	77153	T9	6	.12
	77152	T10	6	.12
	77154	T15	6	.12
	77156	T20	6	.12
	77158	T25	6	.12
	77160	T27	6	.13
	77162	T30	6	.13
	77164	T40	6	.13

**77193 7 Piece TORX Socket Blade Set** TORX: T10, T15, T20, T25, T27, T30, T40 wt. .87



**77198 22 Piece Hex & TORX Long Blade Socket Set, 1/4" Drive**

Inch Hex: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" Metric Hex: 2.5, 3.0, 4.0, 5.0, 6.0mm TORX: T8, T9, T10, T15, T20, T25, T27, T30, T40 lbs. 2.82

**Wiha Socket Adapters**



**721 Hex To Square** 1/4" socket bit adapter.

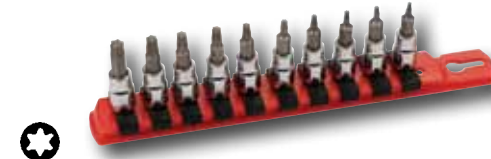
Item	No.	Size	mm	Drive	lbs.
	72110	1/4"	25	1/4"	.03
	72115	1/4"	30	3/8"	.05



**724 Tool Shaft** 1/4" drive socket power adapter.

Item	No.	Drive	mm	Drive	lbs.
	72401	1/4"	100	1/4"	.09
	72405	1/4"	50	1/4"	.03
	72410	1/4"	100	3/8"	.17
	72415	1/4"	50	3/8"	.06

**Wiha Socket Sets On Molded Rails**



**76191 10 pc. TORX® Socket Set** 1/4" Square Drive Replaceable Bit Socket. Bits CVM tool steel. OAL 1.5"

<b>Item No.</b>	↔
<b>76191</b>	lbs. <b>Set includes the following:</b>
	.49 T7, T8, T9, T10, T15, T20, T25, T27, T30, T40



**76194 6 pc. TORX® Socket Set** 1/4" Square Drive Replaceable Bit Socket. Bits CVM tool steel.

<b>Item No.</b>	↔
<b>76194</b>	lbs. <b>Set includes the following:</b>
	.20 T10, T15, T20, T25, T27, T30



**76395 8 pc. TORX® Socket Set** 3/8" Square Drive Replaceable Bit Socket. Bits CVM tool steel. OAL 1.5"

<b>Item No.</b>	↔
<b>76395</b>	lbs. <b>Set includes the following:</b>
	.75 T9, T10, T15, T20, T25, T27, T30, T40



**76396 8 pc. TORX® Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel. OAL 1.65"

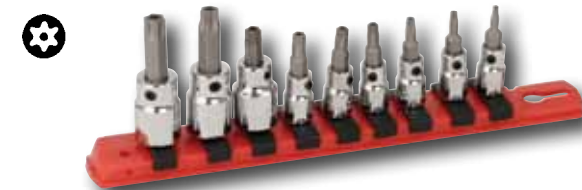
<b>Item No.</b>	↔
<b>76396</b>	lbs. <b>Set includes the following:</b>
	.87 1/4": T20, T25, T27, T30, T40
	5/16": T45, T50, T55

**Security Torx®**



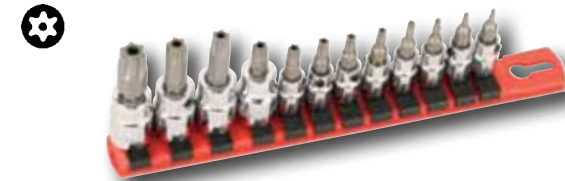
**70195 10 pc. Security TORX® Socket Set** 1/4" Square drive replaceable bit socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>70195</b>	lbs. <b>Set includes the following:</b>
	.48 T7s, T8s, T9s, T10s, T15s, T20s, T25s, T27s, T30s, T40s



**76397 9 pc. Security TORX® Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>76397</b>	lbs. <b>Set includes the following:</b>
	.85 1/4": T10s, T15s, T20s, T27s, T30s
	3/8": T40s (1/4" bit)
	3/8": T45s, T50s (5/16" bit)



**76399 12 pc. Security TORX® Socket Set** 1/4" & 3/8" Square Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>76399</b>	lbs. <b>Set includes the following:</b>
	.80 1/4": T7s, T8s, T10s, T15s, T20s, T25s, T27s, T30s, T40s
	5/16": T45s, T50s, T55s



**71698 8 pc. TORXPlus® Socket Set On Rail, In Vinyl Pouch** 1/4" & 3/8" Square Drive Replaceable Bit Socket. Bits Chrome-vanadium-molybdenum tool steel.

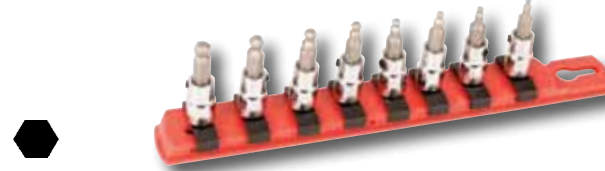
<b>Item No.</b>	↔
<b>71698</b>	lbs. <b>Set includes the following:</b>
	.60 1/4": IP9, IP10, IP15, IP20
	3/8": IP25, IP27, IP30, IP40

**Wiha Socket Sets On Molded Rails**



**71391 10 Piece Hex Inch Socket Set** 1/4" Square drive replaceable bit socket. Bits CVM tool steel. OAL 1.5"

<b>Item No.</b>	↔
<b>71391</b>	lbs. <b>Set includes the following:</b>
	.48 1/16, 5/64, 3/32, 7/64, 1/8
	9/64, 5/32, 3/16, 7/32, 1/4"



**71798 8 Piece Ball End Hex Inch Socket Set** 1/4" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71798</b>	lbs. <b>Set includes the following:</b>
	.72 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"



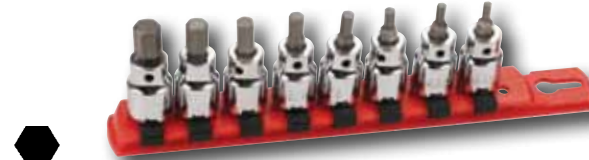
**71398 7 Piece Ball End Hex Inch Socket Set** 1/4" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71398</b>	↔ lbs. <b>Set includes the following:</b>
	.48 3/32, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"



**71797 7 Piece Ball End Hex Metric Socket Set** 1/4" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71797</b>	lbs. <b>Set includes the following:</b>
	.72 Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0mm



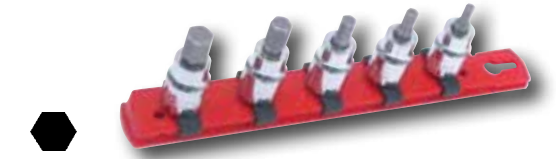
**71392 8 Piece Hex Inch Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel. OAL 1.65"

<b>Item No.</b>	↔
<b>71392</b>	lbs. <b>Set includes the following:</b>
	.78 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"



**71393 5 Piece Hex Inch Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits Chrome-vanadium-molybdenum tool steel.

<b>Item No.</b>	↔
<b>71393</b>	lbs. <b>Set includes the following:</b>
	.54 Hex Inch: 1/8, 3/16, 1/4, 5/16, 3/8"



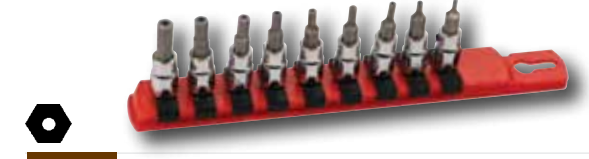
**71394 5 Piece Hex Metric Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71394</b>	lbs. <b>Set includes the following:</b>
	.56 Hex Metric: 4.0, 5.0, 6.0, 8.0, 10.0mm



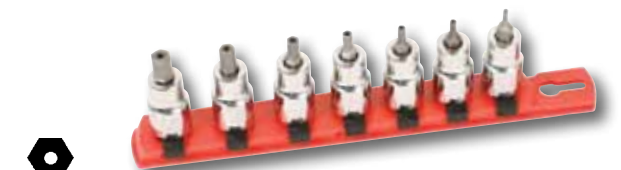
**71996 9 Piece Hex Metric Socket Set** 1/4" & 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel. OAL 1.65"

<b>Item No.</b>	↔
<b>71996</b>	lbs. <b>Set includes the following:</b>
	.66 1/4": 1.5, 2.0, 2.5, 3.0, 4.0mm
	3/8": 5.0, 6.0, 8.0, 10.0mm



**71999 9 Piece Tamper Resistant Hex Inch Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71999</b>	lbs. <b>Set includes the following:</b>
	.86 Tamper Resistant Hex Inch: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"



**71989 7 Piece Tamper Resistant Hex Metric Socket Set** 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

<b>Item No.</b>	↔
<b>71989</b>	lbs. <b>Set includes the following:</b>
	.74 Tamper Resistant Hex Metric: 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm

**Wiha 1/4" Sockets & Sets**



**601 1/4" Sockets - 6 Points**

Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.
60115	4.0	25	.02
60116	4.5	25	.02
60117	5.0	25	.02
60118	5.5	25	.02
60119	6.0	25	.02
60120	7.0	25	.02
60121	8.0	25	.02
60122	9.0	25	.03
60123	10.0	25	.03
60124	11.0	25	.03
60125	12.0	25	.04
60126	13.0	25	.04
60127	14.0	25	.04



**601 1/4" Sockets - 6 Points**

Hard chrome finish, fully polished with ball retaining groove.

Item No.	Inch	Inch	wt.
60101	1/8	.98	.02
60102	5/32	.98	.02
60103	3/16	.98	.02
60104	7/32	.98	.02
60105	1/4	.98	.02
60106	9/32	.98	.02
60107	5/16	.98	.02
60108	11/32	.98	.03
60109	3/8	.98	.03
60110	7/16	.98	.03
60111	1/2	.98	.04
60112	9/16	.98	.05



**60190 17 Piece 6 Point Socket Set - Metric**

1/4" Square Drive Hex Metric Socket. Chrome-vanadium sockets.

Item No. 60190 Set includes the following:

4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0mm
60145 1/4" Rev. Ratchet Varicat 32 tooth - 140mm
60131 1/4" Sliding T-handle - 115mm
60133 1/4" Extension Bar - 100mm
60136 1/4" Universal Joint - 35mm
60139 1/4" Spinner Handle - 145mm



**60192 12 Pc. 1/4" Sockets 6 Point - Metric 1/4" Square Drive Socket.**

Item No. 60192 Set includes the following:

1/4" Hex Metric: 4.0, 4.5, 5.0, 5.5, 6.0, .48 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0mm
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**60191 17 Piece 6 Point Socket Set - Inch**

1/4" Square Drive Hex Inch Socket. Chrome-vanadium sockets.

Item No. 60191 Set includes the following:

1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"
60145 1/4" Rev. Ratchet Varicat 32 tooth - 5.5"
60131 1/4" Sliding T-handle - 14.5"
60133 1/4" Extension Bar - 3.9"
60136 1/4" Universal Joint - 1.4"
60139 1/4" Spinner Handle - 5.7"



**60193 12 Pc. 1/4" Sockets 6 Point - Inch 1/4" Square Drive Socket.**

Item No. 60193 Set includes the following:

1/4" Hex Inch: 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"
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**Wiha 1/4" Socket Accessories**



**60145 1/4" Reversible Ratchet Varicat - 32 Tooth**

DIN 3122 D - ISO 3315

Forged body, satin finish, nickel and hard chrome.

Item	Inch	mm	wt.
60145	5.5	140	.18



**60146 1/4" Reversing Ratchet - 20 Tooth, Push Through Type**

20 tooth ratchet. DIN 3122 C - ISO 3315

Forged ratchet body, satin finish, nickel and hard chrome.

Item	Inch	mm	wt.
60146	6.0	150	.18



**60131 1/4" Sliding T-handle**

DIN 3122 A - ISO 3316

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60131	4.5	114	.09



**601 1/4" Extension Bar**

DIN 3123 B - ISO 3316

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60132	2.17	50	.05
60133	3.93	100	.10
60134	5.90	150	.14



**60135 1/4" Wobble Extension** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60135	3.93	100	.10



**60136 1/4" Universal Joint** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60136	1.4	35	.05



**60137 1/4" Swivel Handle** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60137	6.10	155	.25



**60138 1/4" Spinner Handle** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60138	6.10	155	.25



**60139 1/4" Flexible Extension** Hard chrome finish.

Item	Inch	mm	wt.
60139	4.72	120	.11



**60140 1/4" Converter To 3/8"** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60140	1.06	27	.04



**60141 1/4" Square Coupler** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item	Inch	mm	wt.
60141	.79	20	.01

**Wiha 3/8" Sockets & Sets**

**METRIC**



**602 3/8" Sockets - 12 Point - Metric**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.
60227	6.0	25.5	.02
60228	7.0	25.5	.02
60229	8.0	25.5	.02
60230	9.0	25.5	.03
60231	10.0	25.5	.03
60232	11.0	25.5	.03
60233	12.0	25.5	.04
60234	13.0	25.5	.04
60235	14.0	26	.04
60236	15.0	27	.04
60237	16.0	27	.04
60238	17.0	27	.04
60239	18.0	27	.04
60240	19.0	29	.04
60241	20.0	29	.04
60242	21.0	29	.04
60243	22.0	31	.04



**60292 24 Piece 12 Point Socket Set - Metric**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
60292	6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0, 20.0, 21.0, 22.0
	3/8" Slotted Screwdriver Bit Socket
	60266- 3/8" Rev. Ratchet Varicat - 200mm - 32 tooth
	60248- 3/8" Speed Brace - 300mm
lbs.	60250- 3/8" Sliding T-handle - 200mm
5.48	60251- 3/8" Extension Bar - 125mm
	60255- 3/8" Extension Bar - 250mm
	60257- 3/8" Universal Joint - 50mm



**60294 15 Piece 12 Point Socket Set - Metric**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
60294	8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0,
lbs.	15.0, 16.0, 17.0, 18.0, 19.0mm
2.85	60266- 3/8" Rev. Ratchet Varicat - 200mm - 32 tooth
	60251- 3/8" Extension Bar - 125mm
	60257- 3/8" Universal Joint - 50mm

**Wiha 3/8" Drive Socket Sets On Rails**



**60296 12 Piece 3/8" Sockets 12 Point - Metric**  
3/8" Square Drive Socket.

Item No.	lbs.	Set includes the following:
60296	1.02	3/8" Hex Metric: 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0mm

**Wiha 3/8" Sockets & Sets**

**INCH**



**602 3/8" Sockets - 12 Point - Inch**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	Inch	Inch	wt.
60210	1/4	1.00	.02
60211	9/32	1.00	.02
60212	5/16	1.00	.02
60213	11/32	1.00	.02
60214	3/8	1.00	.02
60215	7/16	1.00	.02
60216	1/2	1.00	.02
60217	9/16	1.04	.03
60218	19/32	1.06	.03
60219	5/8	1.06	.03
60220	21/32	1.06	.04
60221	11/16	1.06	.05
60222	3/4	1.14	.05
60223	25/32	1.14	.05
60224	13/16	1.14	.05
60225	7/8	1.22	.05



**60293 23 Piece 12 Point Socket Set - Inch**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
60293	1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 21/32, 11/16, 3/4, 25/32, 13/16, 7/8"
	3/8" Slotted Screwdriver Bit Socket
	60266- 3/8" Rev. Ratchet Varicat - 7.9" - 32 tooth
	60248- 3/8" Speed Brace - 11.8"
lbs.	60250- 3/8" Sliding T-handle - 7.9"
5.34	60251- 3/8" Extension Bar - 4.9"
	60255- 3/8" Extension Bar - 9.8"
	60257- 3/8" Universal Joint - 2.0"



**60295 15 Piece 12 Point Socket Set - Inch**  
Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
60295	1/4, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 19/32,
lbs.	5/8, 21/32, 11/16, 3/4"
3.11	60266- 3/8" Rev. Ratchet Varicat - 7.9" - 32 tooth
	60251- 3/8" Extension Bar - 4.9"
	60257- 3/8" Universal Joint - 2.0"

**Wiha 3/8" Drive Socket Sets On Rails**



**60297 12 Piece 3/8" Sockets 12 Point - Inch**  
3/8" Square Drive Socket.

Item No.	lbs.	Set includes the following:
60297	.96	3/8" Hex Inch: 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4"

**Wiha 3/8" Socket Accessories**



**60265 3/8" Reversible Ratchet**  
45 tooth ratchet. DIN 3122 D - ISO 3315  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60265	7.8	198	.63



**60266 3/8" Reversible Ratchet Varicat**  
32 tooth ratchet. DIN 3122 D - ISO 3315  
Forged ratchet body, satin finish, nickel and hard chrome finish.  
Spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60266	7.9	200	.54



**60267 3/8" Ratchet Push-Thru Type**  
30 tooth. DIN 3122 C - ISO 3315  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60267	7.9	200	.54



**60268 3/8" Flexible Head Reversible Ratchet**  
60 tooth ratchet.  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60268	10.04	255	.73



Provides ratcheting feature for non ratcheting tools. Use with, extension bars, speed brace, sliding T-handle and swivel handle.

**60249 3/8" Reversible Ratchet Unit**  
60 tooth ratchet. DIN 3122 A - ISO 3315  
Hard chrome finish, satin finish with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60249	1.97	50	.48



**602 3/8" Extension Bar**  
DIN 3123 B - ISO 3316  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60252	2.95	75	.14
60251	4.92	125	.20
60255	9.84	250	.38



**602 3/8" Wobble Extension**  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60253	2.95	75	.13
60254	5.91	150	.23
60256	9.84	250	.36



**60248 3/8" Speed Brace**  
DIN 3122 B - ISO 3315  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60248	11.97	304	.57



**60250 3/8" Sliding T-handle**  
DIN 3122 A - ISO 3315  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60250	7.9	200	.35

**Wiha 3/8" Socket Accessories**



**60257 3/8" Universal Joint** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60257	1.97	50	.13



**60258 3/8" Swivel Handle** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60258	8.82	224	.47



**60259 3/8" Converter To 1/4"** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60259	.98	25	.07



**60260 3/8" Converter To 1/2"** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60260	1.38	35	.11



**60261 3/8" Square Coupler** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60261	.98	25	.03

**Wiha 3/8" Spark Plug Sockets**



**60262 Spark Plug Socket** DIN 3124 / ISO 2725  
Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive. 12 point

Item					
No.	Inch	mm	mm	Inch	wt.
60262	13/16"	20.6	65	2.6	.39

**60263 Spark Plug Socket** DIN 3124 / ISO 2725  
Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive. 12 point

Item					
No.	mm	mm	Inch	wt.	
60263	18	65	2.6	.28	



**60264 Spark Plug Socket** DIN 3124 / ISO 2725  
Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive. 6 point

Item					
No.	Inch	mm	mm	Inch	wt.
60264	5/8"	16	65	2.6	.25

**Wiha 1/2" Sockets & Sets**



**603 1/2" Sockets Metric - 12 Point**

Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.
60321	8.0	40	.12
60322	9.0	40	.12
60323	10.0	40	.12
60324	11.0	40	.12
60325	12.0	40	.12
60326	13.0	40	.13
60327	14.0	40	.13
60328	15.0	40	.15
60329	16.0	40	.15
60330	17.0	40	.15
60331	18.0	40	.16
60332	19.0	40	.16
60333	20.0	40	.17
60334	21.0	40	.17
60335	22.0	40	.19
60336	23.0	43	.23
60337	24.0	43	.24
60338	25.0	43	.29
60339	26.0	43	.30
60340	27.0	43	.32
60341	28.0	43	.34
60342	29.0	43	.40
60343	30.0	43	.36
60344	32.0	43	.40
60345	33.0	43	.40
60346	34.0	43	.42



**60396 24 Piece 12 Point Socket Set - Metric**

1/2" Square Drive Hex Metric Socket. Chrome-vanadium sockets.

Item No.	Description
60396	Set includes the following: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 30, 32mm 60676- 1/2" Rev. Ratchet Varicat 32 tooth - 275mm 60350- 1/2" Speed Brace - 405mm 60352- 1/2" Sliding T-handle - 300mm 60353- 1/2" Extension Bar - 125mm 60357- 1/2" Extension Bar - 250mm 60359- 1/2" Universal Joint - 80mm

**Wiha 1/2" Drive Socket Sets On Rails**



**60393 12 Piece 1/2" Sockets 12 Point Metric**

1/2" Square Drive Socket.

Item No.	lbs.	Description
60393	2.09	Set includes the following: 1/2" Hex Metric: 10.0, 11.0, 12.0, 13.0, 14.0, 15.0 16.0, 17.0, 18.0, 19.0, 20.0, 22.0mm

**Wiha 1/2" Sockets & Sets**



**603 1/2" Sockets Inch - 12 Point**

Hard chrome finish, fully polished with ball retaining groove.

No.	Inch	Inch	wt.
60301	3/8	1.57	.12
60302	7/16	1.57	.12
60303	1/2	1.57	.13
60304	9/16	1.57	.13
60305	19/32	1.57	.15
60306	5/8	1.57	.15
60307	11/16	1.57	.16
60308	3/4	1.57	.16
60309	25/32	1.57	.18
60310	13/16	1.57	.17
60311	7/8	1.57	.19
60312	15/16	1.69	.24
60313	31/32	1.69	.28
60314	1	1.69	.30
60315	1-1/16	1.69	.32
60316	1-1/8	1.69	.36
60317	1-3/16	1.69	.37
60318	1-1/4	1.69	.39



**60397 24 Piece 12 Point Socket Set - Inch**

1/2" Square Drive Hex Inch Socket. Chrome-vanadium sockets.

Item No.	Description
60397	Set includes the following: 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32 13/16, 7/8, 15/16, 31/32, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4" 60676- 1/2" Rev. Ratchet Varicat 32 tooth - 10.8" 60350- 1/2" Speed Brace - 15.9" 60352- 1/2" Sliding T-handle - 11.8" 60353- 1/2" Extension Bar - 4.9" 60357- 1/2" Extension Bar - 9.8" 60359- 1/2" Universal Joint - 3.1"

**Wiha 1/2" Drive Socket Sets On Rails**



**60395 12 Piece 1/2" Sockets 12 Point Inch**

1/2" Square Drive Socket.

Item No.	lbs.	Description
60395	2.51	Set includes the following: 1/2" Hex Inch: 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"

**Wiha 1/2" Socket Accessories**



**60375 1/2" Reversible Ratchet**  
45 tooth ratchet. DIN 3122 D - ISO 3315  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60375	10.6	270	1.1



**60376 1/2" Reversible Ratchet Varicat**  
32 tooth ratchet. DIN 3122 D - ISO 3315  
Forged ratchet body, satin finish, nickel and hard chrome finish.  
Spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60376	10.8	275	1.2



**60377 1/2" Ratchet - Push-thru type**  
30 tooth. DIN 3122 C - ISO 3315  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60377	10.6	270	1.1



**60378 1/2" Drive Flexible Head Reversible Ratchet**  
Gears with 60 teeth.  
hard chrome finish, polished head.

Item				
No.	Inch	mm	wt.	Pkg.
60378	11.2	285	1.2	5



**60379 1/2" Flexible Head Reversible Ratchet Long**  
60 tooth ratchet.  
hard chrome finish, polished head.

Item			
No.	Inch	mm	wt.
60379	15.5	395	1.6



Provides ratcheting feature for non ratcheting tools. Use with, extension bars, speed brace, sliding T-handle and swivel handle.

**60351 1/2" Reversible Ratchet Unit**  
60 tooth ratchet. DIN 3122 A - ISO 3315  
Hard chrome finish, satin finish with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60351	2.17	55	.49



**60364 1/2" Converter To 3/8"** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item		
No.	mm	wt.
60364	36	.11



**60365 1/2" Converter To 3/4"** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item		
No.	mm	wt.
60365	45	.26



**60366 1/2" Square Coupler** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item		
No.	mm	wt.
60366	34	.10

**Wiha 1/2" Socket Accessories**



**60350 1/2" Speed Brace**  
DIN 3122 B - ISO 3315  
Hard chrome finish, fully polished with spring-loaded retaining ball

Item			
No.	Inch	mm	wt.
60350	15.9	405	1.3



**60352 1/2" Sliding T-handle**  
DIN 3122 A - ISO 3315  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60352	11.8	300	.88



**603 1/2" Swivel Handle** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item		
No.	mm	wt.
60360	250	1.0
60361	375	1.5
60362	450	2.1



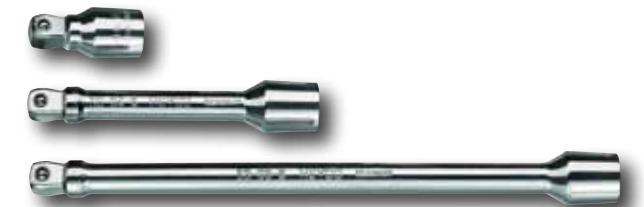
**60363 1/2" Offset Handle** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item		
No.	mm	wt.
60363	200	.59



**603 1/2" Extension Bar**  
DIN 3123 B - ISO 3316  
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60354	2.95	75	.30
60353	4.92	125	.40
60357	9.84	250	.72



**603 1/2" Wobble Extension** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60355	1.97	50	.20
60356	4.92	125	.40
60358	9.84	250	.72



**60359 1/2" Universal Joint** Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	Inch	mm	wt.
60359	3.15	80	.35

**Wiha 1/2" Spark Plug Sockets**



**60370 Spark Plug Socket** DIN 3124 / ISO 2725  
Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 1/2" Drive

Item				
No.	Inch	mm	mm	wt.
60370	13/16"	20.8	80	.31

**60371 Spark Plug Socket** DIN 3124 / ISO 2725  
Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 19mm hexagon plug. 1/2" Drive

Item				
No.	Inch	mm	mm	wt.
60371	5/8"	16	80	.28

**Wiha Universal Socket Rail System**



**91095 Universal Rail For 1/4, 3/8 and 1/2" Sockets**  
Select any combination of socket drive sizes. Socket snaps firmly into place for a secure hold. Clips required.

Item			
No.	lbs.	pkg.	lbs.
91095	.057	1	.06



**91110 Replacement 1/4" Clips For The Universal Socket Rail**  
Package of 10 pieces.

Item No.		lbs.
91110		.03



**91112 Replacement 3/8" Clips For The Universal Socket Rail**  
Package of 10 pieces.

Item No.		lbs.
91112		.03



**91114 Replacement 1/2" Clips For The Universal Socket Rail**  
Package of 10 pieces.

Item No.		lbs.
91114		.05

**Notes:**

Blank lined area for notes.

**Wiha Awls Screwdrivers**



**30002 Square Reaming Awl, With Plastic Handle**  
Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Round handle cellulose-acetate, impact resistant.

Item								
No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
30002	6.0	.236	100	3.9	185	7.3	.15	10



**30102 Round Awl, With Plastic Handle**  
Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Plastic handle cellulose-acetate, impact resistant.

Item								
No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
30102	6.0	.236	100	4.0	185	7.3	.15	10

**Wiha Gasket Scraper**



**43020 Extra Heavy Duty Gasket Scraper** 1" wide scraper for removing sealers and other gasket materials hardened and tempered tool steel with hard chrome finish.

Item						
No.	mm	Inch	mm	Inch	lbs.	pkg.
43020	150	5.9	260	10.2	.45	10

**Wiha Universal Razor Edged Scraper**



**43090 Universal Razor Edged Scraper, With Wiha-SoftFinish® Handle** Removes sealing material, glue residue, layers of film and labels. Includes item #43092 - 10 replacement blades.

Item				
No.	mm	Inch	lbs.	pkg.
43090	170	6.7	.22	1

**43040 Universal Razor Edged Scraper, With Wiha-SoftFinish® Handle** Removes sealing material, glue residue, layers of film and labels. Handle only.

Item				
No.	mm	Inch	lbs.	pkg.
43040	140	5.5	.15	10

**43092 Replacement Blades for Universal Razor Edged Scraper** Package of 10 blades. Standard.

Item No.		lbs.
43092		.07

**43093 Replacement Blades for Universal Razor Edged Scraper** Package of 10 blades. Standard.

Item No.		lbs.
43093		.07

**43094 Replacement Blades for Universal Razor Edged Scraper** Package of 10 blades.

Item No.		lbs.
43094		.07

**43095 Replacement Blades for Universal Razor Edged Scraper** Package of 10 blades.

Item No.		lbs.
43095		.07

**43096 Replacement Blades for Universal Razor Edged Scraper** Package of 10 blades.

Item No.		lbs.
43096		.07

**43097 Replacement Blades for Universal Razor Edged Scraper** Combo Pack. Package of 10 blades - 2 of each blade.

Item No.		lbs.
43097		.07



### MagicRing Ball End Hex L-key Sets



Screw Holding Hex Tools!

Hard Chrome Finish

<b>66991</b>	<b>13 Pc. MagicRing Long Inch Ball End Hex L-key Set, In ErgoStar Holder</b> Blade Chrome-V-Moly, hardened, hard chrome finish.	
Item No.	Inch:	lbs.
<b>66991</b>	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1.08

\* Standard Ball - No Ring



Screw Holding Hex Tools!

Hard Chrome Finish

<b>66990</b>	<b>9 Pc. MagicRing Long Metric Ball End Hex L-key Set, In ErgoStar Holder</b> Blade Chrome-V-Moly, hardened, hard chrome finish.	
Item No.	Metric:	lbs.
<b>66990</b>	1.5*, 2.0*, 2.5*, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	.94

\* Standard Ball - No Ring

### Ball End Hex Chrome L-key Sets



<b>36998</b>	<b>13 Piece Inch Ball End Hex Long L-key Set, In Plastic Holder</b> Blade Chrome-V-Moly, hardened, hard chrome finish.	
Item No.	Inch:	lbs.
<b>36998</b>	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1.0



<b>66994</b>	<b>9 Piece Metric Ball End Hex Long L-key Set</b>	
Item No.	Metric:	lbs.
<b>66994</b>	1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	.98

### Ball End Hex L-key Color Coded Sets



<b>36986</b>	<b>13 Piece Inch Ball End Hex Long L-key Set With Color Coded Keys</b> Chrome-V-Moly, hardened	
Item No.	Inch:	lbs.
<b>36986</b>	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1.08

### Ball End Hex L-key Black Finish



<b>36991</b>	<b>13 Piece Inch Ball End Hex Long L-key Set</b> Blade Chrome-V-Moly, hardened, black finish.	
Item No.	Inch:	lbs.
<b>36991</b>	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1.0



<b>36990</b>	<b>9 Piece Metric Ball End Hex Long L-key Set</b> Blade Chrome-V-Moly, hardened, black finish.	
Item No.	Metric:	lbs.
<b>36990</b>	1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	.98



Mid-Length

<b>36937</b>	<b>13 Piece Inch Mid-Length Ball End Hex L-key Set</b> Blade Chrome-V-Moly, hardened, black finish.	
Item No.	Inch:	lbs.
<b>36937</b>	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	.82



Mid-Length

<b>36999</b>	<b>9 Piece Metric Mid-Length Ball End Hex L-key Set</b> Blade Chrome-V-Moly, hardened, black finish.	
Item No.	Metric:	lbs.
<b>36999</b>	1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	.72

### Dead Blow and Sledge Hammers



**802 Dead Blow, Medium Hard Face Hammer, Recoilless, Polyurethane, Steel Tube Shaft. "GS" Sign, Cushion Grip.**

- Preserves sensitive surfaces and edges
- Increases striking power
- Avoids hand fatigue

**Application:**

- Machine tools and gear box construction
- Sheet metal shops and repair shops

Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Tubular handle, lacquered in blue, cushion grip.

Item No.	mm	Inch	mm	Inch	mm	Inch	oz.	pkg.
<b>80225</b>	25	1.0	106	4.2	288	11.3	18	1
<b>80230</b>	30	1.2	115	4.5	290	11.4	21	1
<b>80235</b>	35	1.4	118	4.6	300	11.8	24	1
<b>80240</b>	40	1.6	125	4.9	305	12.0	30	1
<b>80245</b>	45	1.8	130	5.1	310	12.2	37	1
<b>80250</b>	50	2.0	130	5.1	365	14.4	49	1
<b>80260</b>	60	2.3	156	6.1	375	14.7	72	1
<b>80270</b>	70	2.8	161	6.3	385	15.1	97	1



**80290 3 Piece Dead Blow Hammer Set - Medium hard**

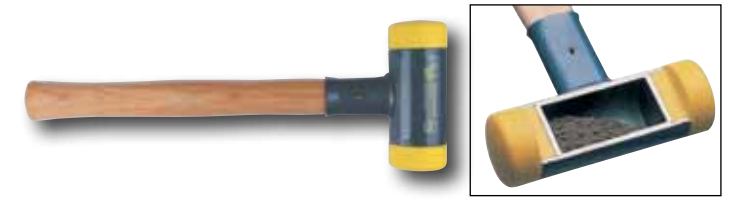
Item No.	mm	lbs.
<b>80290</b>	30	6.35
	40	
	50	



For 800 & 802 Hammers

**802 Replacement Hammer Faces - Medium hard**

Item No.	mm	Inch	lbs.	pkg.
<b>80200</b>	25	1.0	.04	1
<b>80202</b>	30	1.2	.04	1
<b>80204</b>	35	1.4	.05	1
<b>80206</b>	40	1.6	.08	1
<b>80208</b>	45	1.8	.12	1
<b>80210</b>	50	2.0	.16	1
<b>80213</b>	60	2.3	.29	1
<b>80216</b>	70	2.8	.39	1



**800 Dead Blow, Medium Hard Face, Recoilless, Polyurethane Face, Hickory Handle. Application:**

- Tools, engineering gear box construction
- Sheet metal and repair shops, heavy industry

Steel head for incredible strength. Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Hickory handle.

Item No.	mm	Inch	mm	Inch	mm	Inch	oz.	pkg.
<b>80025</b>	25	1.0	106	4.2	320	12.5	11	1
<b>80030</b>	30	1.2	113	4.4	350	13.7	16	1
<b>80035</b>	35	1.4	115	4.5	355	13.9	20	1
<b>80040</b>	40	1.6	123	4.8	375	14.7	26	1
<b>80045</b>	45	1.8	130	5.1	380	14.9	35	1
<b>80050</b>	50	2.0	134	5.3	385	15.1	44	1
<b>80060</b>	60	2.3	158	6.2	420	16.5	70	1
<b>80070</b>	70	2.8	158	6.2	430	16.9	91	1



**800 Hickory Replacement Handles - For Dead Blow Hammers**

Item No.	Fits Hammer	mm	lbs.	pkg.
<b>80071</b>	80025	25mm	.11	1
<b>80072</b>	80030 & 80035	30/35mm	.19	1
<b>80074</b>	80040 & 80045	40/45mm	.29	1
<b>80076</b>	80050	50mm	.38	1
<b>80078</b>	80060 & 80070	60/70mm	.44	1
<b>80079</b>	80280	80mm	1.76	1
<b>80081</b>	80299	100mm	2.31	1



**802 Dead Blow Sledge, Medium Hard Face, Recoilless, Polyurethane Face, Hickory Handle. Application:**

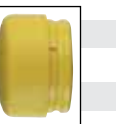
- Tools, engineering gear box construction
- Sheet metal and repair shops, heavy industry.

Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Hickory handle.

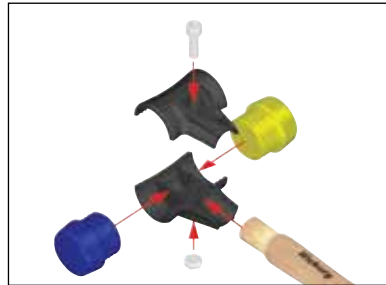
Item No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
<b>80280</b>	80	3.1	205	8.0	882	34.6	10.0	1
<b>80299</b>	100	3.9	210	8.2	1002	39.3	15.1	1

**802 Replacement Hammer Faces - Medium hard.**

Item No.	mm	Inch	lbs.	pkg.
<b>80219</b>	80	3.1	.06	1
<b>80222</b>	100	3.9	.10	1



### Heavy Duty Split Head Mallets



- Easy replacement with standard components
- Malleable cast iron heads
- Color coded faces
- D-21 to D-80 shore hardness
- Rugged hickory handles



#### 832 Malleable Cast Iron Split Head Mallets With Hickory Handle

- Safety ribbed housings for handle & faces
- 5 head diameters 1.2" to 3.1"
- 5 face shore hardness: D-21 to D-80
- Sturdy Hickory Handles

Faces polyurethane, shatterproof, wear resistant, extremely durable.

Faces replaceable.

Item	●	●	●	●	●	●	●
No.	mm	Inch	Faces	mm	Inch	lbs.	pkg.
83230	30	1.2	Hard/Soft	260	10.2	10.6oz	1
83240	40	1.5	Hard/Soft	280	11.0	1.4	1
83250	50	2.0	Hard/Soft	310	12.2	2.4	1
83260	60	2.4	Hard/Soft	340	13.3	3.7	1
83280	80	3.1	MedSoft/X-hard	400	15.8	6.5	1

#### 832 Malleable Cast Iron Split Head Sledge Hammer With Hickory Handle

Item	●	●	●	●	●	●	●
No.	mm	Inch	Faces	mm	Inch	lbs.	pkg.
83289	80	3.1	MedSoft/X-hard	800	31.5	7.6	1



#### 833 Replacement Square Hammer Faces

Item	■	■	■	■
No.	Soft - Blue	Medium Hard - yellow		
	mm	Inch	lbs.	pkg.
83346	40	1.57	.10	1
83347	40	1.57	.14	1



#### 832 Color Coded Faces For Heavy Duty Split Head Mallets -

80mm Diameter (3.1") Mallet Faces							
Item	●	●	●	●	●	●	●
No.	mm	Inch	Type	Shore	Hardness	Material	Color lbs. pkg.
83282	80	3.1	MedSoft	45-D	Latex Rubber	Black	.90 1
83285	80	3.1	X-Hard	80-D	Nylon	White	.88 1



#### 832 Color Coded Faces For Heavy Duty Split Head Mallets -

30mm Diameter (1.2") Mallet Faces							
Item	●	●	●	●	●	●	●
No.	mm	Inch	Type	Shore	Hardness	Material	Color lbs. pkg.
83231	30	1.2	Soft	21-D	TPE	Blue	1
83232	30	1.2	MedSoft	45-D	Latex Rubber	Black	1
83233	30	1.2	MedHard	65-D	Polyurethane	Yellow	1
83234	30	1.2	Hard	72-D	Cell Acetate	Orange	1
83235	30	1.2	X-Hard	80-D	Nylon	White	1



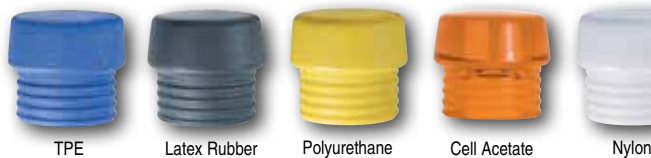
#### 832 Color Coded Faces For Heavy Duty Split Head Mallets -

40mm Diameter (1.5") Mallet Faces							
Item	●	●	●	●	●	●	●
No.	mm	Inch	Type	Shore	Hardness	Material	Code lbs. pkg.
83241	40	1.5	Soft	21-D	TPE	Blue	.15 1
83242	40	1.5	MedSoft	45-D	Latex Rubber	Black	.15 1
83243	40	1.5	MedHard	65-D	Polyurethane	Yellow	.15 1
83244	40	1.5	Hard	72-D	Cell Acetate	Orange	.15 1
83245	40	1.5	X-Hard	80-D	Nylon	White	.15 1



#### 832 Color Coded Faces For Heavy Duty Split Head Mallets -

50mm Diameter (2.0") Mallet Faces							
Item	●	●	●	●	●	●	●
No.	mm	Inch	Type	Shore	Hardness	Material	Code lbs. pkg.
83251	50	2.0	Soft	21-D	TPE	Blue	.26 1
83252	50	2.0	MedSoft	45-D	Latex Rubber	Black	.26 1
83253	50	2.0	MedHard	65-D	Polyurethane	Yellow	.26 1
83254	50	2.0	Hard	72-D	Cell Acetate	Orange	.26 1
83255	50	2.0	X-Hard	80-D	Nylon	White	.26 1



#### 832 Color Coded Faces For Heavy Duty Split Head Mallets -

60mm Diameter (2.4") Mallet Faces							
Item	●	●	●	●	●	●	●
No.	mm	Inch	Type	Shore	Hardness	Material	Code lbs. pkg.
83261	60	2.4	Soft	21-D	TPE	Blue	.42 1
83262	60	2.4	MedSoft	45-D	Latex Rubber	Black	.42 1
83263	60	2.4	MedHard	65-D	Polyurethane	Yellow	.42 1
83264	60	2.4	Hard	72-D	Cell Acetate	Orange	.42 1
83265	60	2.4	X-Hard	80-D	Nylon	White	.42 1

### Build A Mallet - Handle & Housing Assembly



#### 832 Malleable Cast Iron Split Head Housing With Hickory Handle

- Safety ribbed housings for handle & faces
- Sturdy Hickory Handles

Item	●	●	●	●	●	●	●
No.	mm	Inch	mm	Inch	lbs.	pkg.	
83221	30	1.2	260	10.2	.87	1	
83222	40	1.5	280	11.0	1.5	1	
83223	50	2.0	310	12.2	2.3	1	
83224	60	2.4	340	13.3	3.2	1	
83225	80	3.1	400	15.8	5.6	1	
83226	80	3.1	800	31.5	7.2	1	



#### 832 Replacement Heavy Duty Mallet Housing

For split head mallets made of malleable cast iron

Item	●	●	●	●
No.	mm	Inch	lbs.	pkg.
83238	30	1.2	.50	1
83248	40	1.6	1.0	1
83258	50	2.0	1.6	1
83268	60	2.4	2.7	1
83288	80	3.1	4.4	1



#### 832 Hickory Replacement Handles -

For split head replaceable face mallets

Item	Fits	●	●	●	●
No.	Housing	mm	Inch	lbs.	pkg.
83273	83238 30mm	260	10.2	.18	1
83274	83248 40mm	280	11.0	.24	1
83275	83258 50mm	310	12.2	.39	1
83276	83268 60mm	340	13.3	.49	1
83277	83288 80mm	400	15.8	.68	1
83279	83288 80mm	800	31.5	1.3	1



#### 83290 15 Piece Split Head Mallet Set - In 16" Tool Box

Item No. 83290		Mallet Housing W/Hickory Handle		Hex Assembly Keys	
Item	●	●	●	●	●
	mm	Inch	mm	Inch	mm
83221	30mm	260	35309	5.0	
83223	50mm	310	35312	8.0	
Mallet Faces		Shore Hardness		●	●
Item	mm	Color	Shore Hardness	mm	lbs.
83231	30mm	Blue	Soft	21-D	
83232	30mm	Black	Med Soft	45-D	8.7
83233	30mm	Yellow	Med Hard	65-D	
83234	30mm	Orange	Hard	72-D	
83235	30mm	White	Ex Hard	80-D	
83251	50mm	Blue	Soft	21-D	
83252	50mm	Black	Med Soft	45-D	
83253	50mm	Yellow	Med Hard	65-D	
83254	50mm	Orange	Hard	72-D	
83255	50mm	White	Ex Hard	80-D	

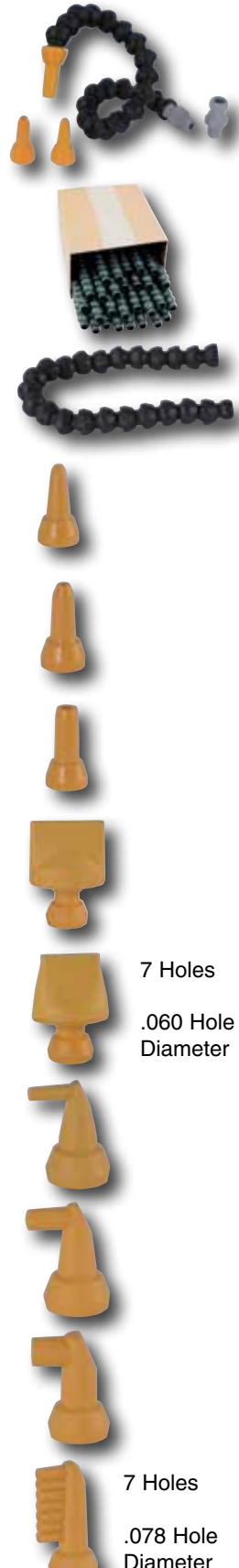


#### 83295 10 Piece Safety Heavy Duty Split Head Mallet Set

Item No. 83295		Mallet Housing & Handle		Hex Assembly L-key	
Item	●	●	●	●	●
	mm	mm	Inch	mm	mm
83222	40mm	35260	6.0mm		
Mallet Faces		Shore Hardness		●	●
Item	mm	Color	Shore Hardness	mm	lbs.
83241	40mm	Blue	Soft	21-D	
83346	40mm	Blue	Soft Sq.	21-D	5.10
83243	40mm	Yellow	Med Hard	65-D	
83347	40mm	Yellow	M. Hard Sq.	65-D	
83244	40mm	Orange	Hard	72-D	
83245	40mm	White	Ex Hard	80-D	
83242	40mm	Black	Med Soft	45-D	
83242	40mm	Black	Med Soft	45-D	

**Wiha Maxiflex Hose System 1/4"**

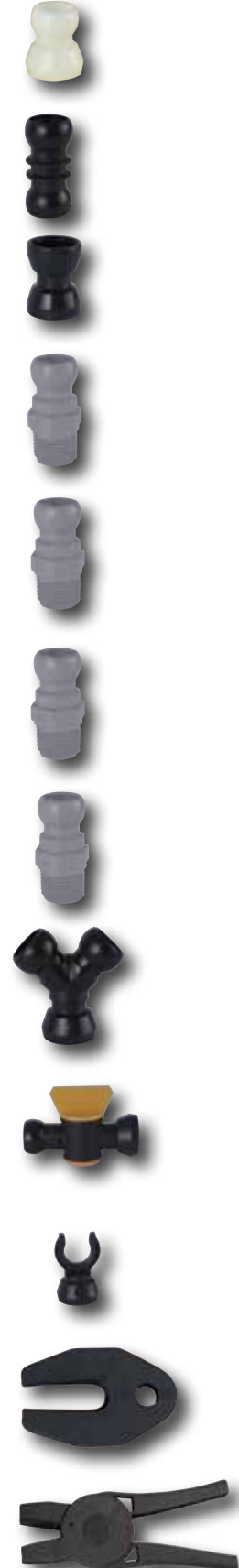
- 34490 Maxiflex Starter Kit**  
2 Threaded Connectors 1/4" & 1/8" NPT  
3 Cylindrical Nozzles 1/16", 1/8", 7/32"  
22 Segments - 11". lbs. .17  
**Item No.** OAL  pkg.  
**34490** 320mm/12.6" 1
- 34401 Bulk Segments**  
1/4" - 28 pc. segments. lbs. 2.38  
**Item No.** OAL  pkg.  
**34401** 25.75 ft. 1
- 34402 Segments** 1/4" - Pack with  
22 segments 11". lbs. .08  
**Item No.** OAL  pkg.  
**34402** 280mm/11.0" 1
- 34404 1/16" Nozzle**  
1/4" - Nozzle Ø 1.6mm - 1/16". lbs. .02  
**Item No.** Dia.  pkg.  
**34404** 1.6mm/.620" 1
- 34406 1/8" Nozzle**  
1/4" - Nozzle Ø 3.2mm - 1/8". lbs. .02  
**Item No.** Dia.  pkg.  
**34406** 3.2mm/.125" 1
- 34408 7/32" Nozzle**  
1/4" - Nozzle Ø 5.6mm - 7/32". lbs. .02  
**Item No.** Dia.  pkg.  
**34408** 5.6mm/.22" 1
- 34410 Straight Flat Nozzle**  
1/4" - Flat Nozzle 24mm wide. lbs. .03  
**Item No.** Width  pkg.  
**34410** 24mm/.94" 1
- 34412 Straight Multi Hole Nozzle**  
1/4" - Multi Hole Nozzle. lbs. .02  
**Item No.** Width  pkg.  
**34412** 24mm/.94" 1
- 34414 1/16" Nozzle 90° Bend** 1/4" -  
Angular Nozzle Ø 1.6mm-1/16". lbs. .02  
**Item No.** Dia.  pkg.  
**34414** 1.6mm/.620" 1
- 34416 1/8" Nozzle 90° Bend** 1/4" -  
Angular Nozzle Ø 3.2mm-1/8". lbs. .02  
**Item No.** Dia.  pkg.  
**34416** 3.2mm/.125" 1
- 34418 7/32" Nozzle 90° Bend** 1/4" -  
Angular Nozzle Ø 5.6mm-7/32". lbs. .02  
**Item No.** Dia.  pkg.  
**34418** 5.6mm/.22" 1
- 34420 Multi Hole Spray Bar** 1/4" -  
Right Angle Multi Hole Nozzle. lbs. .02  
**Item No.** Width  pkg.  
**34420** 24mm/.94" 1



7 Holes  
.060 Hole Diameter  
7 Holes  
.078 Hole Diameter

All components are in single unit package

- 34432 Adapter for LcLn-1/4" lbs. .02**  
**Item No.** OAL  pkg.  
**34432** 7x2mm 1
- 34434 Male Double End Segment**  
**Item No.** Size lbs.  pkg.  
**34434** 1/4" .02 1
- 34436 Female Double End Segment**  
**Item No.** Size lbs.  pkg.  
**34436** 1/4" .02 1
- 34422 BSPT Threaded Connector**  
NPT 1/8" lbs. .03  
**Item No.** Size  pkg.  
**34422** 1/8" 1
- 34424 BSPT Threaded Connector**  
NPT 1/4" lbs. .03  
**Item No.** Size  pkg.  
**34424** 1/4" 1
- 34426 NPT Threaded Connector**  
NPT 1/8" lbs. .02  
**Item No.** Size  pkg.  
**34426** 1/8" 1
- 34428 NPT Threaded Connector**  
NPT 1/4" lbs. .02  
**Item No.** Size  pkg.  
**34428** 1/4" 1
- 34430 1/4" Y-Junction** lbs. .02  
**Item No.** Size  pkg.  
**34430** 1/4" 1
- 34438 In Line Valve** lbs. .03  
**Item No.** Size  pkg.  
**34438** 1/4" 1
- 34440 Segment Clip** lbs. .02  
**Item No.** Size  pkg.  
**34440** 1/4" 1
- 34442 Separation Wedge** lbs. .06  
**Item No.** Size  pkg.  
**34442** 1/4" 1
- 34444 Assembly Pliers** lbs. .38  
**Item No.** Size  pkg.  
**34444** 1/4" 1



**Wiha Maxiflex Hose System 1/2"**

- 34090 Maxiflex Starter Kit**  
2 Threaded Connectors 1/2" & 3/8" NPT  
Straight, 90° Bend & Multi Hole Nozzles  
12 Segments - 12.6". lbs. .30  
**Item No.** OAL  pkg.  
**34090** 320mm/12.6" 1
- 34001 Bulk Segments**  
1/2" - 28 pc. segments. lbs. 5.71  
**Item No.** OAL  pkg.  
**34001** 25.75 ft. 1
- 34000 Segments** 1/2" - Pack with  
12 segments 11". lbs. .21  
**Item No.** OAL  pkg.  
**34000** 279mm/11" 1
- 34046 1/2" Pipe Segment** lbs. .06  
**Item No.** OAL  pkg.  
**34046** 4.75" 1
- 34048 1/2" Segment Clamp**  
Including Screws. lbs. .08  
**Item No.**  pkg.  
**34048** 1
- 34002 1/2" Straight Nozzle**  
1/2" - Nozzles Ø 10mm. lbs. .03  
**Item No.** Dia.  pkg.  
**34002** 10mm/.393" 1
- 34008 Straight Multi Hole Nozzle**  
1/2"-Multi Hole Nozzle. lbs. .04  
**Item No.** Width  pkg.  
**34008** 30mm/1.2" 1
- 34004 Straight Flat Nozzle**  
1/2" - Flat Nozzle 30mm wide. lbs. .04  
**Item No.** Width  pkg.  
**34004** 30mm/1.2" 1
- 34006 Straight Flat Nozzle**  
1/2" - Flat Nozzle 60mm wide. lbs. .05  
**Item No.** Width  pkg.  
**34006** 60mm/2.4" 1
- 34012 Nozzle 90° Bend**  
1/2" - Angular Nozzle Ø 7mm. lbs. .03  
**Item No.** Dia.  pkg.  
**34012** 7mm/.275" 1
- 34010 Nozzle 90° Bend**  
1/2" - Angular Nozzle Ø 10mm. lbs. .03  
**Item No.** Dia.  pkg.  
**34010** 10mm/.393" 1
- 34014 Multi Hole Angular Nozzle** 1/2"  
Right Angle Side Spray Nozzle. lbs. .04  
**Item No.** Width  pkg.  
**34014** 45mm/1.7" 1



6 Holes  
.118 Hole Diameter  
8 Holes  
.125 Hole Diameter

All components are in single unit package

- 34028 Reducer Adapter 1/2" to 1/4"**  
**Item No.** Size lbs.  pkg.  
**34028** 1/2" .03 1
- 34030 Adapter - 1/2" LcLn**  
**Item No.** Size lbs.  pkg.  
**34030** 1/2" .04 1
- 34034 Female Double End Segment**  
**Item No.** Size lbs.  pkg.  
**34034** 1/2" .04 1
- 34036 Male Double End Segment**  
**Item No.** Size lbs.  pkg.  
**34036** 1/2" .04 1
- 34016 BSPT Threaded Connector**  
NPT 3/8" lbs. .03  
**Item No.** Size  pkg.  
**34016** 1/8" 1
- 34018 BSPT Threaded Connector**  
NPT 1/2" lbs. .03  
**Item No.** Size  pkg.  
**34018** 1/4" 1
- 34020 NPT Threaded Connector**  
NPT 3/8" lbs. .03  
**Item No.** Size  pkg.  
**34020** 1/8" 1
- 34022 NPT Threaded Connector**  
NPT 1/2" lbs. .03  
**Item No.** Size  pkg.  
**34022** 1/4" 1
- 34024 Y-Junction** lbs. .05  
**Item No.** Size  pkg.  
**34024** 1/2" 1
- 34026 Y Reducer Junction 1/2"-1/4"**  
**Item No.** Size lbs.  pkg.  
**34026** 1/2" .05 1
- 34038 In Line Valve** lbs. .07  
**Item No.** Size  pkg.  
**34038** 1/2" 1
- 34040 Segment Clip** lbs. .03  
**Item No.** Size  pkg.  
**34040** 1/2" 1
- 34042 Separation Wedge** lbs. .15  
**Item No.** Size  pkg.  
**34042** 1/2" 1
- 34044 Assembly Pliers** lbs. .42  
**Item No.** Size  pkg.  
**34044** 1/2" 1



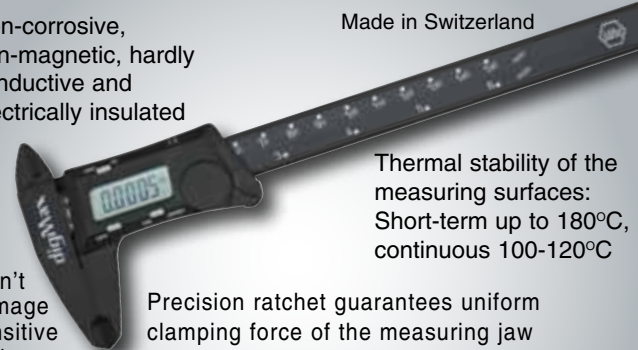
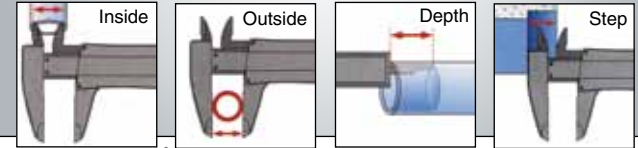
Non-corrosive, non-magnetic, hardly conductive and electrically insulated

Made in Switzerland

Thermal stability of the measuring surfaces: Short-term up to 180°C, continuous 100-120°C

Won't damage sensitive parts

Precision ratchet guarantees uniform clamping force of the measuring jaw parts

**41101 Digital Caliper DigiMax**

Non-metallic high-tech material with 60% fiber glass content. 5 digit digital display with 7.5mm numeral height for easy reading. For outside, inside, depth and step measurements. Switches on automatically when used and switches off automatically after five minutes of non-use. Zero setting possible in every position for quick comparison measurements.

Item		
No.	Reading	Inch Reading mm
41101	0.0005"	6 0.01mm

**Vernier - CaliMax Metric & Inch**



**41103 Vernier Caliper CaliMax**

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Almost parallax-free reading of the measurement value. Neon green vernier scale in with strong contrast for optimal reading. Vernier for millimeter & inch display.

Item		
No.	Reading	mm Inch
41103	.1mm + 1/64"	150 6

**Wiha Molded Torpedo Level**




**61670 Molded Torpedo Level**

Super light weight, waterproof resistant. 3 vials with magnetic base.

Item		
No.	OAL	lbs. pkg.
61670	8.0"	.46 1

**Dial Caliper DialMax - Metric & Inch**




Non-metallic high-tech material with 60% fiber glass content, extremely high rigidity. For improved accuracy to .0005"

**411 Dial Caliper DialMax - Metric & Inch**

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Impact resistant dial can be recalibrated to zero.

Item		
No.	Reading	mm Inch
41102	0.1mm	150 6 Metric
41104	.001"	150 6 Inch

**ESD Safe Dial Caliper DialMax - Metric/Inch**



For working in sensitive electronic components

Conductive, Anti-static, Dissipative

ESD Standard IEC 61340-5-1

**411 ESD Safe Dial Caliper DialMax - Metric & Inch**

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Impact resistant dial can be recalibrated to zero.

Item		
No.	Reading	mm Inch
41105	.001"	150 6 Inch
41106	0.1mm	150 6 Metric

**Wiha Long Life Maxiflex Folding Rulers**



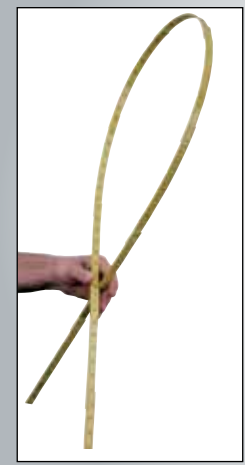
**61615 Outside Reading Metric Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed black scale on both sides of rules. Metric rules have 10cm red marking.

Item		
No.	Meter	Width Sections Increments lbs. pkg.
61615	2	15mm 10 1mm .40 1

**Wiha Long Life Maxiflex Folding Rulers**

From KWB division of Wiha in Switzerland



Patented play free joint with steel spring pin, wear resistant & maintenance free

90° positive stop joints

Reinforced with 30% fiberglass, rugged polyimide is scratch resistant

Deep embossed water proof scales

Tough and Flexible, impact resistant

Chemical and weather resistant for outdoor use



Deep embossed scale on both sides of ruler

**61662 Combination Metric & Inch Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Metric rules have 10cm red marking.

Item		
No.	Meter Inch	Width Sections Increments lbs. pkg.
61662	2 78"	15mm 10 1/16 & 1mm .31 1



Deep embossed scale on both sides of ruler

**61619 Outside Reading Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Inch rules have 16" red stud wall marking.

Item		
No.	Ft.	Width Sections Increments lbs. pkg.
61619	6'	5/8" 12 1/16" .39 1



Deep embossed scale on both sides of ruler

**61609 Inside Reading Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Inch rules have 16" red stud wall marking.

Item		
No.	Ft.	Width Sections Increments lbs. pkg.
61609	6'	5/8" 12 1/16" .46 1



**61620 Outside Reading 6" Depth Extension Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Inch rules have 16" red stud wall marking.

Item		
No.	Ft. Depth	Width Sections Increments lbs. pkg.
61620	6' 6"	5/8" 12 1/16" .40 1



**61602 Outside Reading Metric Long Life MaxiFlex Folding Rulers**

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Metric rules have 10cm red marking.

Item		
No.	Meter	Width Sections Increments lbs. pkg.
61602	2	15mm 10 1mm to CM .40 1



**61601 MaxiFlex Folding Ruler**

Compact Pocket Ruler

Item		
No.	Inch/Meter	Width Sections Increments lbs. pkg.
61601	39"/1	1/2" 10 1/16 & 1mm .12 1



**616 Composite Long Life MaxiFlex Folding Rulers**

Laminated layers with longitudinal fiberglass strands to ensure unmatched rigidity, water proof outdoor grade. Play-free, wear-free, dirt resistant joint with spring pin for constant tension. 90° & 180° joint click. High visibility white on black with permanent deep embossing with protective steel caps.

Item		
No.	Meter	Width Sections Increments lbs. pkg.
61604	2	1/2" 10 1mm w/reverse scale .28 1
61606	2	1/2" 10 1mm & 1/16" .28 1

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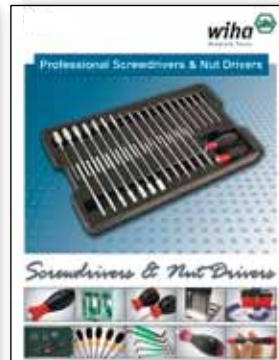
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