

2020





# PROFESSIONAL AUTOMOTIVE TOOLS



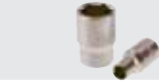




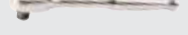
## COMPLETE AUTOMOTIVE AND INDUSTRIAL SHOP TOOLS PROGRAM



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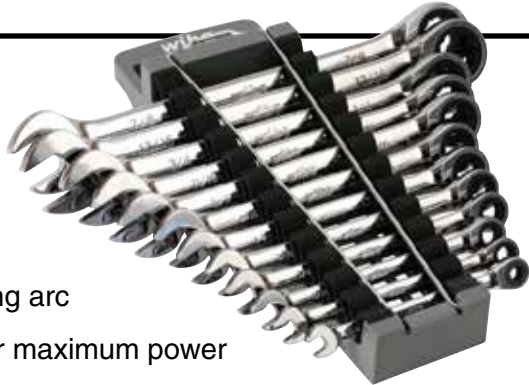
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## Wiha Combination Ratchet Wrenches

### Professional Ratchet Wrenches

- 72 tooth geared ratcheting
- 12 point box end with 5° swing arc
- Box end is offset 0° to deliver maximum power
- Open end is offset 15° for maximum rotation in tight places



Soft grip rack with wire bail holds wrenches securely



#### 303 Ratchet Wrenches Metric

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

Item No.	Ø <sub>MM</sub>	OAL mm	OAL Inch	Weight lbs.
30308	8.0	136	5.4	.08
30309	9.0	142	5.6	.10
30310	10.0	160	6.3	.12
30311	11.0	168	6.6	.15
30312	12.0	174	6.9	.18
30313	13.0	180	7.1	.22
30314	14.0	190	7.5	.26
30315	15.0	200	7.9	.31
30316	16.0	215	8.5	.37
30317	17.0	230	9.1	.43
30318	18.0	240	9.4	.45
30319	19.0	248	9.8	.52
30301	20.0	288	11.3	.81
30302	21.0	288	11.3	.73
30303	22.0	288	11.3	.72
30304	23.0	288	11.3	.76
30305	24.0	322	12.7	1.15
30306	25.0	322	12.7	1.05
30307	26.0	322	12.7	1.07
30320	27.0	359	14.1	1.45
30321	28.0	359	14.1	1.43
30326	29.0	359	14.1	1.41
30328	30.0	425	16.7	2.38

#### 303 Ratchet Wrenches Inch

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

Item No.	Inch	OAL mm	OAL Inch	Weight lbs.
30322	1/4	124	4.9	.07
30323	5/16	124	4.9	.08
30324	11/32	142	5.6	.10
30325	3/8	160	6.3	.13
30327	7/16	168	6.6	.15
30329	1/2	180	7.1	.22
30331	9/16	190	7.5	.26
30333	5/8	215	8.5	.36
30334	11/16	230	9.1	.43
30335	3/4	248	9.8	.51
30336	13/16	285	11.2	.76
30337	7/8	285	11.2	.74
30338	15/16	322	12.7	1.12
30339	1	322	12.7	1.09
30340	1-1/16	359	14.1	1.45
30341	1-1/8	359	14.1	1.47
30343	1-1/4	425	16.7	2.20
30344	1-3/8	485	19.1	3.56
30345	1-1/2	485	19.1	3.41

#### 30393 7-Piece Set Inch Combination Ratchet Wrenches

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

Item No.	Inch:
30393	5/16, 11/32, 3/8, 7/16, lbs. 2.02
	1/2, 9/16, 5/8"



Soft grip rack with wire bail holds wrenches securely

#### 30390 7-Piece Set Metric Combination Ratchet Wrenches

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

Item No.	Metric:
30390	9.0, 10.0, 11.0, 12.0, lbs. 2.02
	13.0, 14.0, 15.0mm

**Wiha Combination Ratchet Wrenches**



Soft grip rack with wire bail holds wrenches securely



**30394 12-Piece Set Inch Combination Ratchet Wrenches**

Item No.	Inch:
30394	1/4, 5/16, 11/32, 3/8, 7/16,
	1/2, 9/16, 5/8, 11/16, 3/4,
lbs. 4.31	13/16, 7/8"



**30389 20-Piece Set Inch Combination Ratchet Wrenches**


Item No.	Inch:
30389	1/4, 5/16, 11/32, 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, 1-3/16, 1-1/4, 1-3/8, 1-1/2"



Soft grip rack with wire bail holds wrenches securely

**30391 12-Piece Set Metric Combination Ratchet Wrenches**

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

Item No.	Metric:
30391	8.0, 9.0, 10.0, 11.0, 12.0,
	13.0, 14.0, 15.0, 16.0,
lbs. 4.31	17.0, 18.0, 19.0mm



**30388 23-Piece Set Metric Combination Ratchet Wrenches**

Item No.	Metric:
30388	8, 9, 10, 11, 12, 13, 14, 15, 16,
	17, 18, 19, 20, 21, 22, 23, 24,
	25, 26, 27, 28, 29, 30mm

**Notes:**

Lined area for notes.

## Wiha Professional Combination Wrenches

### Combination Wrenches

- 12 point box end with 5° swing arc
- Box end is offset 15° to deliver maximum power
- Open end is offset 15° for maximum rotation in tight places



#### 304 Combination Wrenches Metric

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

Item No.	Ø <sub>MM</sub>	OAL mm	OAL Inch	Weight lbs.
30406	6.0	120	4.7	.05
30407	7.0	130	5.1	.06
30408	8.0	140	5.5	.07
30409	9.0	150	5.9	.10
30410	10.0	160	6.3	.13
30411	11.0	170	6.7	.15
30412	12.0	175	6.9	.17
30413	13.0	180	7.1	.18
30414	14.0	195	7.7	.25
30415	15.0	200	7.9	.29
30416	16.0	225	8.9	.32
30417	17.0	230	9.1	.38
30418	18.0	240	9.4	.49
30419	19.0	250	9.8	.49
30420	20.0	260	10.2	.58
30422	22.0	295	11.6	.74
30424	24.0	315	12.4	.91
30425	25.0	340	13.4	1.12
30426	26.0	340	13.4	1.04
30427	27.0	365	14.4	1.20
30428	28.0	395	15.6	1.61
30429	29.0	395	15.6	1.58
30430	30.0	395	15.6	1.60

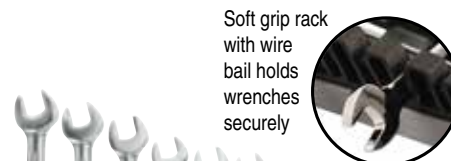


Soft grip rack with wire bail holds wrenches securely

#### 30490 7-Piece Set Metric Combination Wrenches

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

Item No.	Metric:
30490	10.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0mm



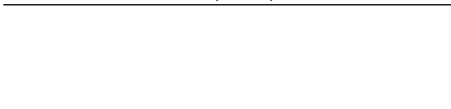
Soft grip rack with wire bail holds wrenches securely



#### 30491 12-Piece Set Metric Combination Wrenches

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

Item No.	Metric:
30491	8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0mm



#### 304 Combination Wrenches Inch

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

Item No.	Inch	OAL mm	OAL Inch	Weight lbs.
30433	1/4	130	5.1	.07
30434	5/16	140	5.5	.08
30435	3/8	160	6.3	.13
30436	7/16	170	6.7	.15
30437	1/2	180	7.1	.22
30438	9/16	190	7.5	.26
30440	5/8	210	8.3	.36
30441	11/16	230	9.1	.43
30442	3/4	250	9.8	.51
30444	13/16	270	10.6	.76
30445	7/8	290	11.4	.74
30446	15/16	320	12.6	1.12
30447	1	340	13.4	1.09
30448	1-1/16	360	14.2	1.45
30449	1-1/8	390	15.4	1.47
30450	1-1/4	430	16.9	2.20
30451	1-3/8	470	18.5	3.56
30452	1-1/2	500	19.7	3.41



Soft grip rack with wire bail holds wrenches securely

#### 30493 7-Piece Set Inch Combination Wrenches

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

Item No.	Inch:
30493	3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"



Soft grip rack with wire bail holds wrenches securely



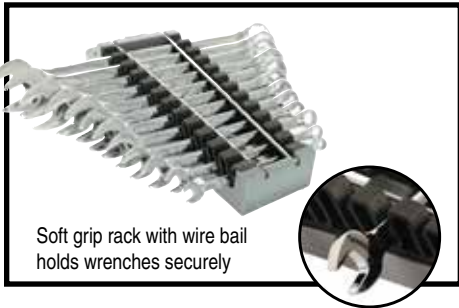
#### 30494 12-Piece Set Inch Combination Wrenches

Precision formed for exact fit.

Item No.	Inch:
30494	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16"



**Wiha Professional Combination Wrenches**



Soft grip rack with wire bail holds wrenches securely



**30488 23-Piece Set Metric Combination Wrenches**

Item No.	Metric:
30488	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 25, 26, 27, 28, 29, 30mm



**30495 24-Piece Set Inch/Metric Combination Wrenches**

Item No.	Inch/Metric:
30495	1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 5/16", 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm



**30489 18-Piece Set Inch Combination Wrenches**

Item No.	Inch:
30489	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, 1-1/4, 1-3/8, 1-1/2"

**Full 41-Piece Combination Set**



**30487 41-Piece Set Inch/Metric Combination Wrenches**

<b>Item No.</b>	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, 1-1/4, 1-3/8, 1-1/2"
<b>30487</b>	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 25, 26, 27, 28, 29, 30mm

**Notes:**

Blank lined area for notes.

## Wiha Universal Socket Rail System



**91132 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.	OAL	pkg.	lbs.
91132	8.0"	1	.06



**91117 Replacement 1/4" Clips For The Universal Socket Rail** Package of 10 pieces.

Item No.	↔	lbs.
91117		.03



**91124 Replacement 1/2" Clips For The Universal Socket Rail** Package of 10 pieces.

Item No.	↔	lbs.
91124		.05



**91134 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.	OAL	pkg.	lbs.
91134	14.0"	1	.08



**91121 Replacement 3/8" Clips For The Universal Socket Rail** Package of 10 pieces.

Item No.	↔	lbs.
91121		.03

## Wiha 1/4" Sockets & Accessories



**333 1/4" Sockets - 6 Points** Hard chrome finish with ball retaining groove.

Item	—		↔
No.	mm	mm	wt.
33316	4.0	25	.02
33317	5.0	25	.02
33318	5.5	25	.02
33319	6.0	25	.02
33320	7.0	25	.02
33321	8.0	25	.02
33322	9.0	25	.03
33323	10.0	25	.03
33325	11.0	25	.03
33326	12.0	25	.04
33327	13.0	25	.04
33328	14.0	25	.04

**333 1/4" Sockets - 6 Points** Hard chrome finish with ball retaining groove.

Item	—		↔
No.	Inch	Inch	wt.
33305	5/32	.98	.02
33306	3/16	.98	.02
33307	7/32	.98	.02
33308	1/4	.98	.02
33309	9/32	.98	.02
33310	5/16	.98	.02
33311	11/32	.98	.03
33312	3/8	.98	.03
33313	7/16	.98	.03
33314	1/2	.98	.04
33315	9/16	.98	.04



**333 1/4" Deep Sockets - 6 Points** Hard chrome finish with ball retaining groove.

Item	—	
No.	mm	mm
33341	5.0	50
33342	5.5	50
33343	6.0	50
33344	7.0	50
33345	8.0	50
33346	9.0	50
33347	10.0	50
33348	11.0	50
33349	12.0	50
33350	13.0	50
33351	14.0	50



**33301 1/4" Ratchet** - Forged ratchet body, satin finish, nickel and hard chrome.

Item	—	
No.	Inch	mm
33301	5.0	128

**333 1/4" Deep Sockets - 6 Points** Hard chrome finish with ball retaining groove.

Item	—	
No.	Inch	Inch
33329	5/32	2.0
33330	3/16	2.0
33331	1/4	2.0
33332	9/32	2.0
33333	5/16	2.0
33334	11/32	2.0
33337	3/8	2.0
33338	7/16	2.0
33339	1/2	2.0
33340	9/16	2.0



**333 1/4" Extension Bars**

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

Item	—	
No.	Inch	mm
33303	3.0	76
33304	6.0	152



**60140 1/4" Converter To 3/8"**

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

Item	—		↔
No.	Inch	mm	wt.
60140	1.06	27	.04

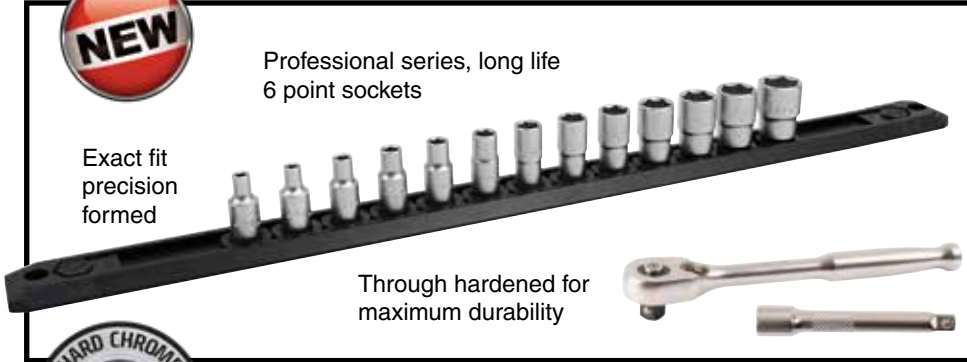


**Wiha 1/4" Sockets Sets On Rail**



Professional series, long life  
6 point sockets

Exact fit  
precision  
formed



Through hardened for  
maximum durability



**33392 13pc 1/4" Drive Deep Socket Set - Inch** 1/4" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33392</b>	5/32, 3/16, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"
lbs.	1/4" Ratchet: 5.0" OAL
1.63	1/4" Extension Bars: 3.0" & 6.0" OAL



**33390 14pc 1/4" Drive Socket Set - Inch** 1/4" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33390</b>	Sockets: 5/32, 3/16, 7/32, 9/32, 5/16, 11/32, 3/8, 1/4, 7/16, 1/2, 9/16"
lbs.	1/4" Ratchet: 5.0" OAL
1.39	1/4" Extension Bars: 3.0" & 6.0" OAL



**33391 16pc 1/4" Drive Socket Set - Metric** 1/4" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33391</b>	Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
lbs.	1/4" Ratchet: 5.0" OAL
1.47	1/4" Extension Bars: 3.0" & 6.0" OAL



**33393 14pc 1/4" Drive Deep Socket Set - Metric** 1/4" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33393</b>	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm
lbs.	1/4" Ratchet: 5.0" OAL
1.84	1/4" Extension Bars: 3.0" & 6.0" OAL



**33395 27-Piece Metric 1/4" Drive Professional Socket Tray Set**

Professional series long life 6 point sockets, built of top quality materials for performance and durability.

<b>Item</b>	<b>12 Standard Sockets: 4 - 14mm</b>
<b>No.</b>	<b>11 Deep Sockets: 5 - 14mm</b>
<b>33395</b>	<b>1/4" Dr. Ratchet: 72 Tooth</b>
	<b>1/4" Dr. Extension Bars: 3", 6"</b>
	<b>1/4" Dr. Universal Joint</b>



**33396 25-Piece Inch 1/4" Drive Professional Socket Tray Set**

Professional series long life 6 point sockets, built of top quality materials for performance and durability.

<b>Item</b>	<b>11 Standard Sockets: 5/32" - 9/16"</b>
<b>No.</b>	<b>10 Deep Sockets: 5/32" - 9/16"</b>
<b>33396</b>	<b>1/4" Dr. Ratchet: 72 Tooth</b>
	<b>1/4" Dr. Extension Bars: 3", 6"</b>
	<b>1/4" Dr. Universal Joint</b>



Trays fit in most tool boxes



## Wiha 3/8" Sockets & Accessories



### 337 3/8" Sockets - 12 Points Hard chrome finish with ball retaining groove.

Item		
No.	mm	mm wt.
33721	6.0	28 .02
33722	7.0	28 .02
33723	8.0	28 .02
33724	9.0	28 .03
33725	10.0	28 .03
33726	11.0	28 .03
33727	12.0	28 .04
33728	13.0	28 .04
33729	14.0	28 .04
33730	15.0	28 .05
33731	16.0	28 .05
33732	17.0	28 .06
33733	18.0	28 .06
33734	19.0	28 .07
33735	20.0	30 .07
33736	21.0	30 .08
33737	22.0	30 .08
33738	24.0	30 .08

### 33701 3/8" Ratchet - Forged ratchet body, satin finish, nickel and hard chrome.

Item	
No.	Inch mm
33701	5.0 128



### 337 3/8" Extension Bars

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

Item	
No.	Inch mm
33703	3.0 76
33704	6.0 152
33705	10.0 254

### 337 3/8" Deep Sockets - 12 Points Hard chrome finish with ball retaining groove.

Item	
No.	mm mm
33750	7.0 63
33751	8.0 63
33752	9.0 63
33753	10.0 63
33754	11.0 63
33755	12.0 63
33756	13.0 63
33757	14.0 63
33758	15.0 63
33759	16.0 63
33760	17.0 63
33761	18.0 63
33762	19.0 63
33763	20.0 63
33764	21.0 63
33765	22.0 63



### 337 3/8" Sockets - 12 Points Hard chrome finish with ball retaining groove.

Item		
No.	Inch	Inch wt.
33708	1/4	1.1 .02
33709	9/32	1.1 .02
33710	5/16	1.1 .02
33711	11/32	1.1 .03
33712	3/8	1.1 .03
33713	7/16	1.1 .03
33714	1/2	1.1 .04
33715	9/16	1.1 .04
33716	5/8	1.1 .04
33717	11/16	1.1 .04
33718	3/4	1.1 .04
33719	13/16	1.2 .04
33720	7/8	1.2 .04

### 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	

### 337 3/8" Deep Sockets - 12 Points Hard chrome finish with ball retaining groove.

Item	
No.	Inch Inch
33739	1/4 2.5
33740	5/16 2.5
33741	3/8 2.5
33742	7/16 2.5
33743	1/2 2.5
33744	9/16 2.5
33745	5/8 2.5
33746	11/16 2.5
33747	3/4 2.5
33748	13/16 2.5
33749	7/8 2.5

**Wiha 3/8" Socket Sets On Rail**



Professional series, long life  
12 point sockets


Exact fit  
precision  
formed



Through hardened for  
maximum durability




**33792 15pc 3/8" Drive Deep Socket Set - Inch** 3/8" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
<b>33792</b>	1/4, 5/16, 3/8, 7/16,
	1/2, 9/16, 5/8, 11/16,
lbs.	3/4, 13/16, 7/8"
4.15	3/8" Ratchet: 5.0" OAL
	3/8" Extension Bars:
	3.0", 6.0" & 10" OAL




**33790 17pc 3/8" Drive Socket Set - Inch** 3/8" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33790</b>	Sockets: 1/4, 9/32, 5/16,
	11/32, 3/8, 7/16, 1/2, 9/16,
lbs.	5/8, 11/16, 3/4, 13/16, 7/8"
3.11	3/8" Ratchet: 5.0" OAL
	3/8" Extension Bars:
	3.0", 6.0" & 10" OAL




**33791 22pc 3/8" Drive Socket Set - Metric** 3/8" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Includes:
<b>33791</b>	Sockets: 6, 7, 8, 9, 10, 11,
	12, 13, 14, 15, 16, 17, 18, 19,
lbs.	20, 21, 22, 24mm
3.94	3/8" Ratchet: 5.0" OAL
	3/8" Extension Bars:
	3.0", 6.0" & 10" OAL



**33793 20pc 3/8" Drive Deep Socket Set - Metric** 3/8" Square Drive. Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
<b>33793</b>	7, 8, 9, 10, 11, 12, 13,
	14, 15, 16, 17, 18, 19,
lbs.	20, 21, 22mm
5.20	3/8" Ratchet: 5.0" OAL
	3/8" Extension Bars:
	3.0", 6.0" & 10" OAL



**33795 24-Piece Metric 3/8" Drive Professional Socket Tray Set**

Professional series long life 12 point sockets, built of top quality materials for performance and durability.

<b>Item No.</b>	<b>10 Standard Sockets: 8 - 19mm</b>
<b>33795</b>	<b>10 Deep Sockets: 8 - 19mm</b>
	<b>3/8" Dr. Ratchet: 72 Tooth</b>
	<b>3/8" Dr. Extension Bars: 3", 6"</b>
	<b>3/8" Dr. Universal Joint</b>



**33796 22-Piece Inch 3/8" Drive Professional Socket Tray Set**

Professional series long life 12 point sockets, built of top quality materials for performance and durability.

<b>Item No.</b>	<b>9 Standard Sockets: 1/4" - 3/4"</b>
<b>33796</b>	<b>9 Deep Sockets: 1/4" - 3/4"</b>
	<b>3/8" Dr. Ratchet: 72 Tooth</b>
	<b>3/8" Dr. Extension Bars: 3", 6"</b>
	<b>3/8" Dr. Universal Joint</b>





## Wiha 1/2" Sockets & Accessories



**338 1/2" Sockets - 12 Points** Hard chrome finish with ball retaining groove.

Item	12 Points		12 Points
No.	mm	mm	wt.
33824	8.0	38	.02
33825	9.0	38	.03
33826	10.0	38	.03
33827	11.0	38	.03
33828	12.0	38	.04
33829	13.0	38	.04
33830	14.0	38	.04
33831	15.0	38	.05
33832	16.0	38	.05
33833	17.0	38	.06
33834	18.0	38	.06
33835	19.0	38	.07
33836	20.0	38	.07
33837	21.0	38	.08
33838	22.0	38	.08
33839	23.0	40	1.0
33840	24.0	40	1.0
33841	25.0	42	1.3
33842	26.0	42	1.3
33843	27.0	44	1.4
33844	28.0	44	1.4
33845	29.0	44	1.5
33846	30.0	44	1.5
33847	31.0	44	1.7
33848	32.0	44	1.7
33850	34.0	44	1.8

**338 1/2" Sockets - 12 Points** Hard chrome finish with ball retaining groove.

Item	12 Points		12 Points
No.	Inch	Inch	wt.
33807	5/16	1.5	.02
33808	11/32	1.5	.03
33809	3/8	1.5	.03
33810	7/16	1.5	.03
33811	1/2	1.5	.04
33812	9/16	1.5	.04
33813	5/8	1.5	.05
33814	11/16	1.5	.05
33815	3/4	1.5	.06
33816	13/16	1.5	.06
33817	7/8	1.5	.06
33818	15/16	1.6	.08
33819	1	1.7	.09
33820	1-1/16	1.7	.09
33821	1-1/8	1.7	1.0
33822	1-3/16	1.7	1.0
33823	1-1/4	1.7	1.2

**338 1/2" Deep Sockets - 12 Points** Hard chrome finish with ball retaining groove.

Item	12 Points	
No.	mm	mm
33866	10.0	77
33867	11.0	77
33868	12.0	77
33869	13.0	77
33870	14.0	77
33871	15.0	77
33872	16.0	77
33873	17.0	77
33874	18.0	77
33875	19.0	77
33876	20.0	77
33877	21.0	77
33878	22.0	77
33879	23.0	77
33880	24.0	77
33881	25.0	77
33882	26.0	77
33884	28.0	77
33885	29.0	77
33886	30.0	77
33888	32.0	77



**33801 1/2" Ratchet** - Forged ratchet body, satin finish, nickel and hard chrome.

Item	1/2" Ratchet	
No.	Inch	mm
33801	10.0	257



**338 1/2" Extension Bars**  
Satin chrome finish, fully polished with spring-loaded retaining ball.

Item	1/2" Extension Bars	
No.	Inch	mm
33803	3.0	76
33804	6.0	152
33805	10.0	254

**338 1/2" Deep Sockets - 12 Points** Hard chrome finish with ball retaining groove.

Item	12 Points	
No.	Inch	Inch
33851	3/8	3.0
33852	7/16	3.0
33853	1/2	3.0
33854	9/16	3.0
33855	5/8	3.0
33856	11/16	3.0
33857	3/4	3.0
33858	13/16	3.0
33859	7/8	3.0
33860	15/16	3.0
33861	1	3.0
33862	1-1/16	3.0
33863	1-1/8	3.0
33864	1-3/16	3.0
33865	1-1/4	3.0

**Wiha 1/2" Socket Sets On Rail**



Professional series, long life  
12 point sockets

Exact fit  
precision  
formed



Through hardened for  
maximum durability



**33892 19pc 1/2" Drive Deep Socket Set - Inch 1/2" Square Drive.** Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
33892	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, 1-3/16, 1-1/4"
lbs.	1/2" Ratchet: 10.0" OAL
10.30	1/2" Extension Bars: 3.0", 6.0" & 10" OAL



**33893 25pc 1/2" Drive Deep Socket Set - Metric 1/2" Square Drive.** Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
33893	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28, 29, 30, 32mm
lbs.	1/2" Ratchet: 10.0" OAL
12.79	1/2" Extension Bars: 3.0", 6.0" & 10" OAL

**33890 21pc 1/2" Drive Socket Set - Inch 1/2" Square Drive.** Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
33890	5/16, 11/32, 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, 1-3/16, 1-1/4"
lbs.	1/2" Ratchet: 10.0" OAL
7.23	1/2" Extension Bars: 3.0", 6.0" & 10" OAL

**33891 30pc 1/2" Drive Socket Set - Metric 1/2" Square Drive.** Hard chrome finish with ball retaining groove.

Item No.	Set includes the following:
33891	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 34mm
lbs.	1/2" Ratchet: 10.0" OAL
9.95	1/2" Extension Bars: 3.0", 6.0" & 10" OAL



**33895 29-Piece Metric 1/2" Drive Professional Socket Tray Set**

Professional series long life 12 point sockets, built of top quality materials for performance and durability.

Item No.	12 Standard Sockets: 10 - 21mm
33895	13 Deep Sockets: 10 - 22mm
	1/2" Dr. Ratchet: 72 Tooth
	1/2" Dr. Extension Bars: 3", 6"
	1/2" Dr. Universal Joint



**33896 28-Piece Inch 1/2" Drive Professional Socket Tray Set**

Professional series long life 12 point sockets, built of top quality materials for performance and durability.

Item No.	11 Standard Sockets: 3/8" - 1"
33896	13 Deep Sockets: 3/8" - 1-1/8"
	1/2" Dr. Ratchet: 72 Tooth
	1/2" Dr. Extension Bars: 3", 6"
	1/2" Dr. Universal Joint

**MODULAR SYSTEMS -**

Hundreds of options to choose from





## Wiha Socket Sets On Molded Rails



**76397 9pc Security TORX® Socket Set**

1/4" & 3/8" Square Drive Replaceable Bit Sockets. 1/4" & 5/16" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

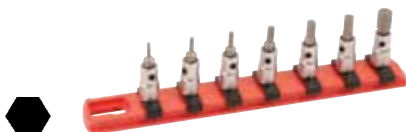
<b>76397</b>	lbs.	1/4": T10s, T15s, T20s, T25s, T27s, T30s
.85		3/8": T40s (1/4" bit)
		3/8": T45s, T50s (5/16" bit)



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

**Item No.**    **↔**

<b>71698</b>	lbs.	<b>Set Includes:</b>
.60		1/4": IP9, IP10, IP15, IP20
		3/8": IP25, IP27, IP30, IP40



**71389 7pc Hex Metric Socket Set**

1/4" Square drive replaceable bit sockets. Bits CVM tool steel. OAL 1.5"

**Item No.**    **↔**

<b>71389</b>	lbs.	<b>Set includes the following:</b>
.60		2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm

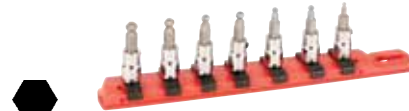


**71798 8pc Ball End Hex Inch Socket Set**

1/4" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**

<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 7pc Ball End Hex Inch Socket Set**

1/4" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71398</b>	lbs.	3/32, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"
.48		



**71797 7pc Ball End Hex Metric Socket Set**

1/4" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71797</b>	lbs.	Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0mm
.72		



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

**Item No.**    **↔**    **Set Includes:**

<b>71392</b>	lbs.	1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"
.78		



**71393 5pc Hex Inch Socket Set**

3/8" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71393</b>	lbs.	Hex Inch: 1/8, 3/16, 1/4, 5/16, 3/8"
.54		



**71394 5pc Hex Metric Socket Set**

3/8" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71394</b>	lbs.	Hex Metric: 4.0, 5.0, 6.0, 8.0, 10.0mm
.56		



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

**Item No.**    **↔**

<b>71996</b>	lbs.	<b>Set Includes:</b>
.66		1/4": 1.5, 2.0, 2.5, 3.0, 4.0mm
		3/8": 5.0, 6.0, 8.0, 10.0mm



**71989 7pc Security Hex Metric Socket Set**

3/8" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71989</b>	lbs.	Security Hex Metric: 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm
.74		



**71999 9pc Security Hex Inch Socket Set**

3/8" Square Drive Replaceable Bit Sockets. 1/4" Bits CVM tool steel.

**Item No.**    **↔**    **Set Includes:**

<b>71999</b>	lbs.	Security Hex Inch: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"
.86		

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



Set Screw Replaceable Bit

**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



Set Screw Replaceable Bit

**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



**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



Set Screw Replaceable Bit

**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



Set Screw Replaceable Bit

**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.
77308	E8	25	.04



### 773 TORX® External Sockets




3/8" Square drive socket.

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



### 773 TORX® External Sockets





1/2" Square drive socket.

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

## 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
76408	T60	59	.18	1







### 764 Security TORX® Sockets

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

## Impact Bit Holding Sockets




### 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 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 Hex Inch & Metric 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 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







**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	







**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	






**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	






**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






**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.	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

## 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 8pc 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 5pc 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 7pc 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 9pc TORX® Socket Blade Set

TORX®: T8, T9, T10, T15, T20, T25, T27, T30, T40 wt. 1.08



### 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

wt. 2.82

## Wiha Socket Sets On Molded Rails



### 76194 6pc TORX® Socket Set

1/4" Square Drive Replaceable Bit Sockets. Bits CVM tool steel.

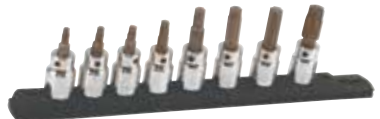
Item No.	lbs.	Set Includes:
76194	.20	T10, T15, T20, T25, T27, T30



### 76395 8pc TORX® Socket Set

3/8" Square Drive Replaceable Bit Sockets. Bits CVM tool steel. OAL 1.5"

Item No.	lbs.	Set Includes:
76395	.75	T9, T10, T15, T20, T25, T27, T30, T40



### 76396 8pc TORX® Socket Set

3/8" Square Drive Replaceable Bit Sockets. 1/4" & 5/16" Bits CVM tool steel. OAL 1.65"

Item No.	lbs.	Set Includes:
76396	.87	1/4": T20, T25, T27, T30, T40 5/16": T45, T50, T55



### 76490 6pc TORX® Socket Set

1/2" Square Drive Replaceable Bit Sockets. Bits CVM tool steel.

Item No.	lbs.	Set Includes:
76490	1.06	T30, T40, T45, T50, T55, T60

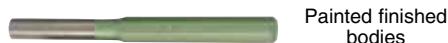


### 76198 9 pc. TORX® Socket Set

1/4" & 3/8" Sq. Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel. OAL 1.65"

Item No.	lbs.	Set includes the following:
76198	.81	1/4": T10, T15, T20, T25, T27, T30, T40, 5/16": T45, T50

### Precision Machined Metric Punches



Painted finished bodies

#### 234 Heavy Duty Solid Metric Parallel

**Pin Punches** Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance.

Item No.	Tip mm	Tip Inch	Shaft Dia. mm	Shaft Dia. Inch	lbs.	pkg.
23420	2	.08	10	.39	150	.19 1
23421	2.5	.10	10	.39	150	.13 1
23422	3	.12	10	.39	150	.18 1
23423	3.5	.14	10	.39	150	.18 1
23424	4	.16	10	.39	150	.17 1
23425	4.5	.18	10	.39	150	.17 1
23426	5	.20	10	.39	150	.18 1
23427	6	.24	10	.39	150	.15 1
23428	7	.28	10	.39	150	.18 1
23429	8	.32	10	.39	150	.18 1
23432	9	.35	12	.47	150	.24 1
23433	10	.39	12	.47	150	.25 1
23434	12	.47	14	.55	150	.40 1
23437	18	.71	20	.79	200	.95 1
23438	20	.79	22	.87	250	1.56 1



#### 124 H.D. Solid Tapered Metric Punches

Item No.	Tip mm	Tip Inch	Shaft Dia. mm	Shaft Dia. Inch	lbs.	pkg.
12411	1	.04	10	.39	150	.17 1
12424	14	.55	16	.63	175	.60 1



#### 23490 8pc Set Metric Parallel Pin Punches

Item No.	Set Includes:	lbs.	pkg.
23490	2, 2.5, 3, 3.5, 4, 4.5, 5, 6mm	1.3	1



#### 23493 15pc Set Metric Tapered & Parallel Pin Punches

Item No.	Set Includes:	lbs.	pkg.
23493	1 & 14mm Tapered Parallel Pin: 2, 2.5, 3, 3.5, 4, 4.5, 5, 6, 7, 8, 9, 10, 12mm	4.01	1

### Wiha Awls Screwdrivers



#### 30002 Square Reaming Awl, With Plastic Handle

Blade CVM steel, hardened, nickel-plated. Round handle cellulose-acetate, impact resistant.

Item No.	Tip mm	Tip Inch	Shaft Dia. mm	Shaft Dia. Inch	lbs.	pkg.
30002	6.0	.236	100	3.9	175	6.9 .15 10



#### 30102 Round Awl, With Plastic Handle

Blade CVM steel, hardened, nickel-plated. Plastic handle cellulose-acetate, impact resistant.

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

### Wiha Universal Razor Edged Scraper



SoftFinish "Cushion" Grip

#### 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.	Tip mm	Tip Inch	lbs.	pkg.
43090	170	6.7	.22	1

#### 43040 Universal Razor Edged Scraper, With Wiha-SoftFinish® Handle

SoftFinish® cushion grip, multi-component handle. Holds blades securely. Handle only.

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

#### 43092 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	Tip mm	Tip Inch	lbs.	Standard
43092	.07			

#### 43093 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	Tip mm	Tip Inch	lbs.	Standard
43093	.07			

#### 43094 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	Tip mm	Tip Inch	lbs.	Standard
43094	.07			

#### 43095 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	Tip mm	Tip Inch	lbs.	Standard
43095	.07			

#### 43096 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

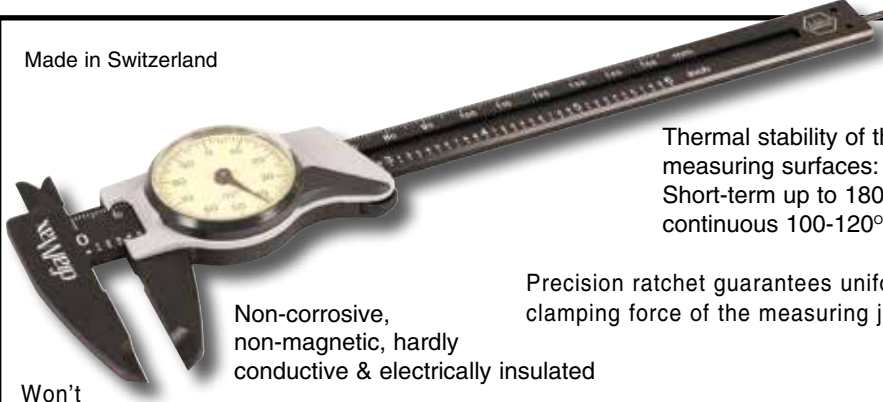
Item No.	Tip mm	Tip Inch	lbs.	Standard
43096	.07			

#### 43097 Replacement Blades for Universal Razor Edged Scraper

Combo Pack. Package of 10 blades - 2 of each blade.

Item No.	Tip mm	Tip Inch	lbs.	Standard
43097	.07			

Made in Switzerland

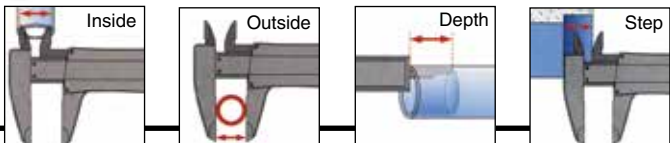


Thermal stability of the measuring surfaces:  
Short-term up to 180°C,  
continuous 100-120°C

Precision ratchet guarantees uniform clamping force of the measuring jaw

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

Won't damage sensitive parts



### Notes:

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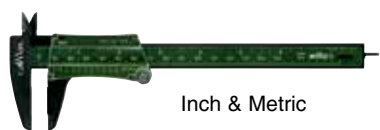
### Digital Caliper DialMax



**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.  
Pkg. 1

Item	Reading	Inch	Reading	mm	lbs.
41101	0.0005"	6	0.01mm	150	.21

### Vernier - CaliMax



**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 with strong contrast for optimal reading. Vernier for millimeter & inch display.  
Pkg. 1

Item	Reading	mm	Inch	lbs.
41103	.1mm + 1/64"	150	6	.20

### Dial Caliper DialMax

Inch & Metric

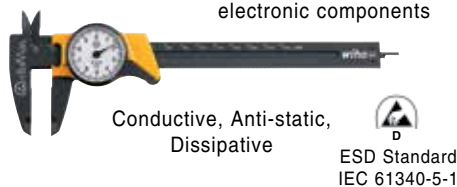


**411 Dial Caliper DialMax - Metric & Inch**  
Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Impact resistant dial can be recalibrated to zero.  
Pkg. 1

Item	Reading	mm	Inch	lbs.
41102	0.1mm	150	6	Metric .22
41104	.001"	150	6	Inch .22

### ESD Safe Dial Caliper DialMax

Inch & Metric For working in sensitive electronic components



**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	Reading	mm	Inch	lbs.	Pkg.
41105	.001"	150	6	Inch	.22 1
41106	0.1mm	150	6	Metric	.22 1

### Wiha Molded Torpedo Level



**61660 Molded Torpedo Level**  
Water resistant, won't rust or corrode. Light weight for easy handling. 3 leveling vials and a magnetic base.

Item	OAL	lbs.	pkg.
61660	9.0"	.48	1

### Proturun Insulated Electrician's Shears

Meets VDE, EN/IEC, ASTM, CSA, NFPA standards



With Wire Puller Slot



**61630 Insulated Inch & Metric Folding Ruler**  
10,000Volt Tested/1000Volt Rated. Inch & Metric deep embossed scales. 10 folding sections. 30% fiberglass reinforced polyimide.

Item	Meter	Inch	Sections	Increments	lbs.
61630	2	78"	10	1/16 & 1mm	.31

## 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


Super rigid laminated design



**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 & maintenance free. Inch rules have 16" red stud wall marking.  Pkg. 1

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




**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.  Pkg. 1

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





6"/152mm Depth Extension

**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.  Pkg. 1

Item	No.	Meter	Depth	Width	Sections	Increments	lbs.
	61615	2	152mm	15mm	10	1mm	.40




**61601 MaxiFlex Folding Rulers**  Pkg. 1

**Item Compact Pocket Ruler** 


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



**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.  Pkg. 1

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




**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 & maintenance free. Deep embossed scale on both sides of rules. Inch rules have 16" red stud wall marking.  Pkg. 1

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

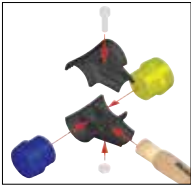


Deep embossed scale on both sides of ruler

**61662 Combination Metric & Inch Long Life MaxiFlex Folding Rulers** Molded 30% fiber glass reinforced polyimide scratch, chemical and weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear & maintenance free. Metric rules have 10cm red marking.  Pkg. 1

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

## 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. Sturdy Hickory Handles  
Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Pkg. 1

Item	↓ ● ↑ ●	↔ ↔ ↕ ↕	Pkg. 1	
No.	mm Inch	Faces	mm Inch	lbs.
83230	30 1.2	Hard/Soft	260 10.2	10.6oz
83240	40 1.5	Hard/Soft	280 11.0	1.4
83260	60 2.4	Hard/Soft	340 13.3	3.7

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

Item	↓ ● ↑ ●	↔ ↔ ↕ ↕	Pkg. 1	
No.	mm Inch	Faces	mm Inch	lbs.
83289	80 3.1	MedSoft/X-hard	800 31.5	7.6



Latex Rubber



Nylon

### 832 Color Coded Faces For Heavy Duty Split Head Mallets - 80mm Diameter (3.1")

Mallet Faces. Pkg. 1

Item	↓ ● ↑ ●	Shore	Color	↕ ↕		
No.	mm	Type	Hardness	Material	Code	lbs.
83282	80	MedSoft	45-D	Latex Rubber	Black	.90
83285	80	X-Hard	80-D	Nylon	White	.88



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

30mm (1.2") Diameter Mallet Faces

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

Item	↓ ● ↑ ●	Shore	Color			
No.	mm Inch	Type	Hardness	Material	Code	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



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

40mm (1.5") Diameter Mallet Faces

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

Item	↓ ● ↑ ●	Shore	Color				
No.	mm Inch	Type	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



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

50mm (2.0") Diameter Mallet Faces

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

Item	↓ ● ↑ ●	Shore	Color				
No.	mm Inch	Type	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



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

60mm (2.4") Diameter Mallet Faces

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

Item	↓ ● ↑ ●	Shore	Color				
No.	mm Inch	Type	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



**83290 15pc Split Head Mallet Set -**

In canvas storage tool bag

Item No. 83290

**Mallet Housing W/Hickory Handle**

	↓ ●	↔
83221	30mm	260
83223	50mm	310

**Hex Assembly Keys**

mm	lbs.
35309 5.0	8.7
35312 8.0	

**Mallet Faces**

	Shore Hardness			
83231	30mm	Blue	Soft	21-D
83232	30mm	Black	Med Soft	45-D
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 10pc Safety Heavy Duty Split Head Mallet Set**

Item No. 83295

**Mallet Housing & Handle**

	↓ ●	↔
83222	40mm	5.10 lbs.
35260	6.0mm	

**Mallet Faces**

	Shore Hardness			
83241	40mm	Blue	Soft	21-D
83346	40mm	Blue	Soft Sq.	21-D
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



**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

**Notes:**

Blank lines for notes.

## Dead Blow & Sledge Hammers



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

Preserves sensitive surfaces & edges, increases striking power & avoid hand fatigue. **Application:** Machine tools & gear box construction, sheet metal & 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.
80225	25	1.0	106	4.2	288	11.3	18	1
80230	30	1.2	115	4.5	290	11.4	21	1
80235	35	1.4	118	4.6	300	11.8	24	1
80240	40	1.6	125	4.9	305	12.0	30	1
80245	45	1.8	130	5.1	310	12.2	37	1
80250	50	2.0	130	5.1	365	14.4	49	1
80260	60	2.3	156	6.1	375	14.7	72	1
80270	70	2.8	161	6.3	385	15.1	97	1



Medium Hard Faces



**800 Dead Blow, Recoilless, Polyurethane Face, Hickory Handle** **Application:** Tools, engineering gear box construction, Sheet metal & 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.
80025	25	1.0	106	4.2	320	12.5	11	1
80030	30	1.2	113	4.4	350	13.7	16	1
80035	35	1.4	115	4.5	355	13.9	20	1
80040	40	1.6	123	4.8	375	14.7	26	1
80045	45	1.8	130	5.1	380	14.9	35	1
80050	50	2.0	134	5.3	385	15.1	44	1
80060	60	2.3	158	6.2	420	16.5	70	1
80070	70	2.8	158	6.2	430	16.9	91	1



Medium Hard Faces

### 802 Dead Blow Sledge, Recoilless, Polyurethane Face, Hickory Handle

**Application:** Tools, engineering gear box construction, Sheet metal & repair shops, heavy industry. Polyurethane, shatterproof faces replaceable. Hickory handle.

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



### 802 Replacement Hammer Faces - Medium

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



### For 800 & 802 Hammers

Medium Hard Faces



Medium Hard Faces

### 80290 3pc Dead Blow Hammer Set

Item No.	mm	Inch	lbs.
80290	80230	30	6.35
	80240	40	
	80250	50	



For Dead Blow Hammers

### 800 Hickory Replacement Handles

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



Extra Hard Nylon

### 802 Replacement Hammer Faces

Item No.	mm	Inch	lbs.	pkg.
80203	30	1.2	.04	1
80207	40	1.6	.04	1
80211	50	2.0	.05	1
80214	60	2.3	.07	1






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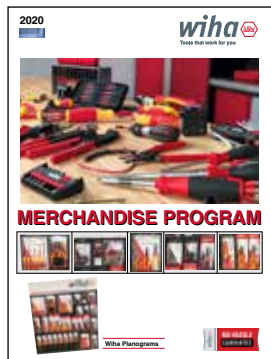
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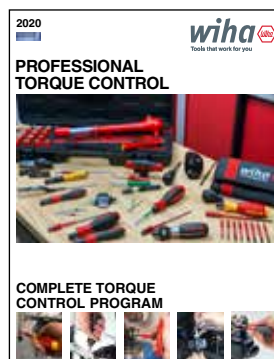
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