

## 20 (3/4") square drive

20 20

## Sets 20 (3/4") METRIC

20 3/4

32 EM / D 32 EM  
SOCKET SET 3/4"

14 pieces

- > With forged, tempered hexagon (no.32) or UD profile sockets (no. D 32), hand-operated
- > With accessories made from GEDORE vanadium steel 31CrV3
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case
- > Dimensions: 525 x 203 x 73 mm

20  
3/4"  
mm

Ratchet	Sockets	Accessories	mm	Code	No.
☉ Z-94 <b>3293 Z-94</b>	○ 32 22 24 27 30 32 36 38 41 46 50	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	11.4	6280180	32 EMZ
☉ U-2 <b>3293 U-2</b>	○ 32 22 24 27 30 32 36 38 41 46 50	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	11.6	6280340	32 EMU-2
☉ Z-94 <b>3293 Z-94</b>	☉ D 32 22 24 27 30 32 36 38 41 46 50	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	11.2	6280260	D 32 EMZ
☉ U-2 <b>3293 U-2</b>	☉ D 32 22 24 27 30 32 36 38 41 46 50	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	11.1	6280420	D 32 EMU-2

32 FM / D 32 FM  
SOCKET SET 3/4"

16 pieces

- > With forged, tempered hexagon, bi-hexagon (no.32) or UD profile sockets (no. D 32), hand-operated
- > With accessories made from GEDORE vanadium steel 31CrV3
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case
- > Dimensions: 555 x 230 x 80 mm

20  
3/4"  
mm

Ratchet	Sockets	Accessories	mm	Code	No.
☉ Z-94 <b>3293 Z-94</b>	○ 32 22 24 27 30 32 36 38 41 46 50 55 60	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	15.6	6280930	32 FMZ
☉ U-2 <b>3293 U-2</b>	○ 32 22 24 27 30 32 36 38 41 46 50 55 60	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	15.8	6281150	32 FMU-2
☉ Z-94 <b>3293 Z-94</b>	☉ D 32 22 24 27 30 32 36 38 41 46 50 55 60	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	15.1	6281070	D 32 FMZ
☉ U-2 <b>3293 U-2</b>	☉ D 32 22 24 27 30 32 36 38 41 46 50 55 60	☞ <b>3287</b> ☞ <b>3290-8 -16</b>	15.2	6281230	D 32 FMU-2

## Sets 20 (3/4") INCH

### D 32 EA SOCKET SET 3/4"

14 pieces

- > With forged, tempered bi-hexagon UD profile sockets, hand-operated
- > With accessories made from GEDORE vanadium steel 31CrV3
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case
- > Dimensions: 525 x 203 x 73 mm



20  
3/4"  
"AF"

Ratchet	Sockets	Accessories		Code	No.
Z-94 <b>3293 Z-94</b>	<b>D 32</b> 15/16 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.1/2 1.5/8 1.7/8 2"	<b>3287</b> <b>3290-8 -16</b>	11.3	6280500	D 32 EAZ
U-2 <b>3293 U-2</b>	<b>D 32</b> 15/16 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.1/2 1.5/8 1.7/8 2"	<b>3287</b> <b>3290-8 -16</b>	11.3	6280690	D 32 EAU-2

### D 32 EMAU-2 SOCKET SET 3/4"

25 pieces

- > With forged, tempered bi-hexagon UD profile sockets, hand-operated
- > With accessories made from GEDORE vanadium steel 31CrV3
- > With fine toothed, dial change ratchet
- > In GEDORE blue sheet steel case
- > Dimensions: 660 x 230 x 80 mm



20  
3/4"  
mm  
"AF"

Ratchet	Sockets	Accessories		Code	No.
U-2 <b>3293 U-2</b>	<b>D 32</b> 22 24 27 30 32 36 41 46 50 <b>D 32</b> 7/8 15/16 1" 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.1/2 1.11/16 1.7/8 2"	<b>3287</b> <b>3290-8 -16</b>	18.2	6281310	D 32 EMAU-2

## ... CUSTOMISED FOR YOU!

#### Individual – precise – customised – flexible – right on!

- > From non-standard sizes, special surface treatment (colour and/or finish), customised tool modules through to special electronic product programming and establishing/implementing individual maintenance intervals (calibration/services) - and a lot more besides.

- > **WE** develop special tools, customised tools and/or quality forgings **for YOU**.
- > Your problems are our assignments.
- > Simply contact us !



## Ratchets 20 (3/4")

### 3293 U-10 REVERSIBLE RATCHET 3/4"

- › Particularly for the demanding use experienced in industry and with utility vehicles
- › Acc. to DIN 3122, ISO 3315
- › With recessed lever change, locks in middle position
- › Return angle 11.25 degrees

- › Push-fit tube handle
- › For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin
- › GEDORE vanadium steel 31CrV3, chrome-plated



"	mm	°	mm	mm	kg	Code	No.
3/4	20	11,25	620	57.5	2.630	6277980	3293 U-10

### 3293 U-2 REVERSIBLE RATCHET 3/4"

- › Especially for working in confined spaces
- › Acc. to DIN 3122, ISO 3315
- › With disc change, fine-toothed and robust
- › Return angle 7.2 degrees

- › For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin
- › GEDORE vanadium steel 31CrV3, chrome-plated

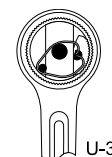


"	mm	°	mm	mm	kg	Code	No.
3/4	20	7,2	510	60	1.435	6278600	3293 U-2

### 3293 U-3 REVERSIBLE RATCHET 3/4"

- › Especially for working in confined spaces, as in the automotive business and with utility vehicles
- › Acc. to DIN 3122, ISO 3315
- › With non-slip metal disc change, fine-toothed (72 teeth) and robust
- › Return angle 5 degrees
- › Push-fit tube handle

- › For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- › GEDORE vanadium steel 31CrV3, chrome-plated



"	mm	°	mm	mm	kg	Code	No.
3/4	20	5	620	62.5	2.610	6278790	3293 U-3

### 3293 Z-94 RATCHET HANDLE WITH COUPLER 3/4"

- › Used throughout industry and the automotive world
- › Acc. to DIN 3122, ISO 3315
- › With square coupler, medium-fine toothed, extremely rugged
- › Return angle 10 degrees

- › For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin
- › GEDORE vanadium steel 31CrV3, chrome-plated



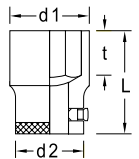
"	mm	°	mm	mm	kg	Code	No.
3/4	20	10	510	31	1.301	6278950	3293 Z-94

## Sockets 20 (3/4")

### 32 SOCKET 3/4"

hexagon UD profile

- > Acc. to DIN 3124, ISO 2725-1
  - > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
  - > Hand-operated, knurled grip
  - > GEDORE vanadium steel 31CrV3, chrome-plated
- \* not standardised



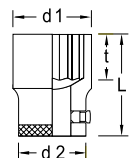
Ø mm	L	d <sub>1</sub>	d <sub>2</sub>	t		Code	No.	
18	*	51.5	28.3	36.0	19.0	0.219	6269880	32 18
19	*	51.5	29.6	36.0	19.0	0.225	6270110	32 19
21		51.5	32.0	36.0	19.0	0.228	6269960	32 21
22		51.5	33.3	36.0	19.0	0.232	6270380	32 22
24		51.5	35.8	38.0	19.5	0.267	6270460	32 24
27		54.5	39.6	36.0	24.0	0.271	6270540	32 27
29	*	54.5	42.0	36.0	23.5	0.281	6270620	32 29
30		57.5	43.3	38.0	26.0	0.331	6270700	32 30
32		57.5	45.8	38.0	27.0	0.345	6270890	32 32
33	*	57.5	47.0	40.0	26.5	0.392	6270030	32 33
34		57.5	48.3	40.0	26.5	0.404	6279410	32 34

Ø mm	L	d <sub>1</sub>	d <sub>2</sub>	t		Code	No.	
36		59.5	50.8	40.0	28.0	0.448	6270970	32 36
38	*	59.5	53.3	40.5	28.0	0.476	6271000	32 38
41		62.5	57.1	44.0	30.5	0.593	6271190	32 41
46		65.5	63.3	44.0	32.5	0.700	6271270	32 46
50		68.5	68.3	48.0	34.5	0.848	6271350	32 50
55		68.5	74.6	53.0	33.0	1.008	6271430	32 55
60		68.5	80.8	53.0	33.0	1.143	6271510	32 60

### D 32 (MM) SOCKET 3/4"

bi-hexagon UD profile

- > Acc. to DIN 3124, ISO 2725-1
  - > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
  - > Hand-operated, knurled grip
  - > GEDORE vanadium steel 31CrV3, chrome-plated
- \* not standardised



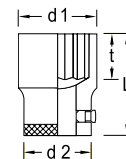
Ø mm	L	d <sub>1</sub>	d <sub>2</sub>	t		Code	No.	
19	*	51.5	29.6	36.0	19.0	0.221	6272160	D 32 19
21		51.5	32.0	36.0	19.0	0.223	6289800	D 32 21
22		51.5	33.3	36.0	19.0	0.227	6272240	D 32 22
24		51.5	35.8	38.0	19.5	0.257	6272320	D 32 24
27		54.5	39.6	36.0	24.0	0.255	6272400	D 32 27
29	*	54.5	42.0	36.0	23.5	0.272	6272590	D 32 29
30		57.5	43.3	38.0	26.0	0.319	6272670	D 32 30
32		57.5	45.8	38.0	27.0	0.332	6272750	D 32 32
33	*	57.5	47.0	40.0	26.5	0.358	6277040	D 32 33
36		59.5	50.8	40.0	28.0	0.418	6272830	D 32 36

Ø mm	L	d <sub>1</sub>	d <sub>2</sub>	t		Code	No.	
38	*	59.5	53.3	40.5	28.0	0.441	6272910	D 32 38
41		62.5	57.1	44.0	30.5	0.558	6273050	D 32 41
46		65.5	63.3	44.0	32.5	0.641	6273130	D 32 46
50		68.5	68.3	48.0	34.5	0.800	6273210	D 32 50
55		68.5	74.6	53.0	33.0	0.961	6273480	D 32 55
60		68.5	80.8	53.0	33.0	1.052	6273560	D 32 60

# D 32 (AF) SOCKET 3/4"

bi-hexagon UD profile

- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated, knurled grip
- > GEDORE vanadium steel 31CrV3, chrome-plated



AF	L	d <sub>1</sub>	d <sub>2</sub>	t	kg	Code	No.
7/8	51.5	33.6	36.0	19.0	0.227	6274020	D 32 7/8AF
15/16	51.5	35.6	38.0	19.5	0.262	6274100	D 32 15/16AF
1	51.5	37.6	36.0	22.0	0.229	6274290	D 32 1AF
1.1/16	54.5	39.6	36.0	24.0	0.256	6274370	D 32 1.1/16AF
1.1/8	54.5	41.5	36.0	24.0	0.268	6274450	D 32 1.1/8AF
1.1/4	57.5	45.5	38.0	27.0	0.333	6274530	D 32 1.1/4AF
1.5/16	57.5	47.5	40.0	26.5	0.377	6274610	D 32 1.5/16AF
1.3/8	59.5	49.5	40.0	28.0	0.407	6274880	D 32 1.3/8AF

AF	L	d <sub>1</sub>	d <sub>2</sub>	t	kg	Code	No.
1.7/16	59.5	51.4	40.0	28.0	0.413	6274960	D 32 1.7/16AF
1.1/2	59.5	53.3	40.5	28.0	0.431	6275180	D 32 1.1/2AF
1.5/8	62.5	57.4	44.0	30.5	0.539	6275260	D 32 1.5/8AF
1.11/16	62.5	59.4	44.0	30.5	0.568	6275340	D 32 1.11/16AF
1.3/4	65.5	61.4	44.0	32.5	0.627	6275420	D 32 1.3/4AF
1.13/16	65.5	63.3	44.0	32.5	0.637	6275500	D 32 1.13/16AF
1.7/8	65.5	65.3	44.0	32.5	0.664	6275690	D 32 1.7/8AF
2	68.5	69.2	48.0	34.5	0.811	6275770	D 32 2AF

# IN 32 SCREWDRIVER BIT SOCKET 3/4"

for in-hex screws

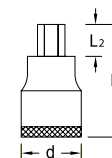
- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated, knurled grip
- > Chrome-plated
- > With pressed-in pin in GEDORE vanadium special steel, manganese-phosphated



IN 32 14



IN 32 22



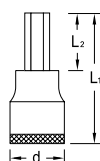
mm	L <sub>1</sub>	L <sub>2</sub>	d	kg	Code	No.
14	80	25.5	38	0.352	6275850	IN 32 14
17	80	25.5	38	0.394	6275930	IN 32 17

mm	L <sub>1</sub>	L <sub>2</sub>	d	kg	Code	No.
19	80	25.5	38	0.433	6276070	IN 32 19
22	80	25.5	38	0.482	6276150	IN 32 22

# IN 32 L SCREWDRIVER BIT SOCKET 3/4"

for in-hex screws, long pattern

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated, knurled grip
- > Chrome-plated
- > With pressed-in pin in GEDORE vanadium special steel, manganese-phosphated



mm	L <sub>1</sub>	L <sub>2</sub>	d	kg	Code	No.
14	155	100	38	0.452	2003503	IN 32 L 14-155
17	155	100	38	0.540	1353705	IN 32 L 17-155
19	155	100	38	0.610	2003511	IN 32 L 19-155
22	155	100	38	0.730	2003538	IN 32 L 22-155

# ITX 32 SCREWDRIVER BIT SOCKET 3/4"

for recessed TORX® head screws

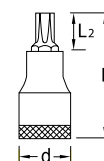
- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated, knurled grip
- > Chrome-plated
- > With pressed-in pin in GEDORE vanadium special steel, gun-metal finish
- > TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



ITX 32 T60



ITX 32 T80



	M	mm	L <sub>1</sub>	L <sub>2</sub>	d	kg	Code	No.
T60	M14	13,25	80	25.5	38	0.346	6271780	ITX 32 T60
T70	M16	15,55	80	25.5	38	0.383	6272080	ITX 32 T70
T80	M18	17,58	80	25.5	38	0.416	6273640	ITX 32 T80
T90	M20	19,95	80	25.5	38	0.455	6276230	ITX 32 T90
T100	M22	21,16	80	25.5	38	0.461	6276310	ITX 32 T100

## Accessories 20 (3/4")

### 3296 SWIVEL HANDLE 3/4"

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



"		mm	kg	Code	No.
3/4	20	547	1.965	6279250	3296

### 3287 SLIDING T BAR 3/4"

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



"		mm	kg	Code	No.
3/4	20	500	1.161	6278360	3287

### 3290 EXTENSION 3/4"

- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



3290-8



3290-16

"		mm	kg	Code	No.	"		mm	kg	Code	No.
3/4	20	200	0.574	6278440	3290-8	3/4	20	400	1.079	6278520	3290-16

## 3295 UNIVERSAL JOINT 3/4"

- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



□"	■	□"	□	↳ mm	⚖	Code	No.
3/4	20	3/4	20	108	0.580	6279170	3295

## 3294 COUPLER 3/4"

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > Chrome-vanadium steel, chrome-plated



□"	■	↳ mm	⚖	Code	No.
3/4	20	51.5	0.133	6279090	3294

## 3219 REDUCER 3/4" TO 1/2"

- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



□"	□	■"	■	↳ mm	⚖	Code	No.
3/4	20	1/2	12.5	56	0.168	6278010	3219

## 3221 CONVERTOR 3/4" TO 1"

- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with locking pin
- > GEDORE vanadium steel 31CrV3, chrome-plated



□"	□	■"	■	↳ mm	⚖	Code	No.
3/4	20	1	25	60	0.337	6278280	3221

DVV-40ZRS

> 335



DVI-20L / DVI-28L

> 339

