

## Double Deep Offset Ring Spanner

DIN 838 – NF ISO 3318-10103-10104-691

Forged from 31CrV3 Chrome Vanadium Steel.

- Carefully forged and professionally machined.
- **Ergonomy:** Ring thin walled. 5° deep offset from shaft. Ideal for extremely deep or inset bolts.
- **High Bending Strength** Optimum chrome vanadium steel structure and throughout heat treatment ensures high bending strength. Spanners do not fracture or splinter when overloaded.
- **Wave Profile:** Box ends wave profile has specially been designed to protect the nut angle.
- Non Glare Matt Chrome Plated Finish.
- Top grade industrial quality for the toughest of continuous use.



### Specifications

Article No.	Size (mm)	Length (mm)	Weight (Grams)
2005573	5.5×7	170	60
2006073	6×7	170	50
2007093	7×9	181	60
2008093	8×9	181	75
2008103	8×10	181	75
2009113	9×11	199	95
2010113	10×11	199	85
2010123	10×12	199	105
2010133	10×13	210	105
2011133	11×13	210	110
2011143	11×14	210	115
2012133	12×13	210	110
2012143	12×14	210	130
2013143	13×14	223	120
2013153	13×15	223	145
2013163	13×16	223	200
2013173	13×17	245	180
2014153	14×15	223	135
2014173	14×17	245	170
2016173	16×17	245	180
2016183	16×18	265	225
2017193	17×19	265	225
2018193	18×19	265	230
2019223	19×22	282	315
2019243	19×24	305	355
2020223	20×22	282	305
2021233	21×23	305	390
2021243	21×24	305	350
2022243	22×24	305	350
2022273	22×27	325	460
2024263	24×26	325	460
2024273	24×27	325	450
2024303	24×30	345	505

Article No.	Size (mm)	Length (mm)	Weight (Grams)
2025283	25×28	345	540
2027293	27×29	345	540
2027303	27×30	345	545
2027323	27×32	365	725
2030323	30×32	366	665
2030363	30×36	419	820
2032363	32×36	420	830
2036413	36×41	465	960
2041463	41×46	465	1190
2046503	46×50	560	1830
2055603	55×60	565	2900

#### Scaffolding Ring Spanner

Article No.	Size (mm)	Length (mm)	Weight (Grams)
2021223-SR	21×22	325	575

#### AF Series

Article No.	Size (Inch)	Length (mm)	Weight (Grams)
2050683 AF	1/4×5/16"	170	45
2050983 AF	5/16×3/8"	181	75
2051283 AF	3/8×7/16"	199	90
2051583 AF	7/16×1/2"	210	120
2051883 AF	1/2×9/16"	223	145
2052183 AF	9/16×5/8"	245	185
2052483 AF	5/8×11/16"	265	190
2052783 AF	5/8×3/4"	265	245
2053083 AF	11/16×3/4"	265	260
2053383 AF	3/4×25/32"	282	340
2053683 AF	3/4×7/8"	282	350
2053983 AF	13/16×7/8"	282	300
2054283 AF	7/8×15/16"	305	350
2054583 AF	15/16×1"	325	460
2054883 AF	1×1.1/8"	345	550
2055183 AF	1.1/16× 1.1/4"	365	620

#### Packing Options



Card Board Box  
20 C - K



Plastic Clip Packed in  
Box  
20 C - C



Wall Holder with  
Cover  
20 C - W



Display Box with  
Wallholder  
20 C - S



Wallet  
20 C - PT

## Finish Options

- C = Matt Chrome Neutral
- CCS = Matt Chrome Talbro Cold Stamped

## Sets

### 20 C - K : Set in Card Board Box

Article No.	Content (mm)	Weight (Grams)
20C-K/6	6×7 8×9 10×11 12×13 14×15 16×17	690
20C-K/7	6×7 8×9 10×11 12×13 14×15 16×17 18×19	920
20C-K/8	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22	1230
20C-K/10	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 21×23 24×27	2210
20C-K/010	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 24×27 30×32	2410
20C-K/12	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 21×23 24×27 25×28 30×32	3370
20C-K/012	6×7 8×9 10×11 10×13 12×13 14×15 16×17 17×19 18×19 20×22 24×27 30×32	2780



### AF Series

Article No.	Content (Inch)	Weight (Grams)
20C-K/6 AF	1/4×5/16 - 3/8×7/16 - 1/2×9/16 - 5/8×11/16 - 3/4×25/32 - 13/16×7/8"	1060
20C-K/8 AF	1/4×5/16 - 3/8×7/16 - 1/2×9/16 - 5/8×11/16 - 3/4×25/32 - 13/16×7/8 - 15/16×1 - 1.1/16×1.1/4"	1200
20C-K/12 AF	1/4×5/16 - 3/8×7/16 - 1/2×9/16 - 5/8×11/16 - 5/8×3/4 - 3/4×25/32 - 3/4×7/8 - 13/16×7/8 - 7/8×15/16 - 15/16×1" - 1"×1.1/8 - 1.1/16×1.1/4"	4065

### 20 C - C : Set with Plastic Clip Packed in Box

Article No.	Content (mm)	Weight (Grams)
20C-C/8	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22	1230
20C-C/12	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 21×23 24×27 25×28 30×32	



### 20 C - W : Set on Wall Holder with Cover

Article No.	Content (mm)	Weight (Grams)
20C-W/8	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22	1240
20C-W/12	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 21×23 24×27 25×28 30×32	3500



### 20 C - S : Set in Display Box with Wallholder

Article No.	Content (mm)	Weight (Grams)
20C-S/8	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22	1330



**20 C - PT : Set in Wallet**

Article No.	Content (mm)	Weight (Grams)
20C-PT/6	6×7 8×9 10×11 12×13 14×15 16×17	700
20C-PT/8	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22	1260
20C-PT/12	6×7 8×9 10×11 12×13 14×15 16×17 18×19 20×22 21×23 24×27 25×28 30×32	3460
20C-PT/012	6×7 8×9 10×11 10×13 12×13 14×15 16×17 17×19 18×19 20×22 24×27 30×32	2870

