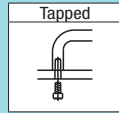
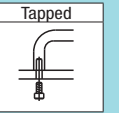


Offset Pull Handles



Oval / Square Bar Pull Handles



Standard

Type	Material	Surface Treatment
UHFN (Steel)	EN 1.0038 Equiv.	Chrome Plating
UHFNS (Stainless Steel)	EN 1.4301 Equiv.	Buffing
UHFNA (Aluminum)	Aluminum	Buffing
UHFNEA (Aluminum)	Aluminum	Clear Anodize
UHFNB (Aluminum, Black)	Aluminum Alloy	Electrostatic Paint (Mat Black)

• For washers sold separately, refer to P.1180.

No Washer

With Washer

RoHS 10

No Washer

Part Number Type	L	L1	Allowable Load (N)	Reference Mass (g)	UHFN	UHFNS	UHFNA	UHFNEA	UHFNB
48	58	58	2000	90					
66	76	76		100					
88	98	98		114					
100	110	110		122					
110	120	120		127					
120	130	130		134					
125	135	135		136					
160	170	170	158						

With Washer

Part Number Type	L	Washer Selection	L1	Allowable Load (N)	Reference Mass (g)	UHFNZ	UHFNSZ	UHFNAZ	UHFNEAZ	UHFNBZ
48	58	G EN 1.0715 Equiv. + Chrome Plating	58	2000	90					
66	76		76		100					
88	98		98		114					
100	110	B EN 1.0715 Equiv. + Electrostatic Paint (Black)	110		122					
110	120		120		127					
120	130		130		134					
125	135	S (EN 1.4301 Equiv.)	135		136					
160	170		170	158						

Ordering Example: Part Number - Washer Selection
UHFN66 - **G**
UHFNZ100 - **G**

Small Diameter

UHFNSC

Material: EN 1.4301 Equiv. Surface Treatment: Buffing

Part Number Type	L	D	H	A	d	M	Allowable Load (N)	Reference Mass (g)	Unit Price (1-9 pc (s))	Volume Discount Rate (10-49)	Volume Discount Rate (50-99)	Volume Discount Rate (100-200)					
UHFNSC	60	6	30	16	7	4	392	23									
	80		31.5														
	100	8	32	18	10	5							490	54			
	120		40														

Ordering Example: Part Number
UHFNSC80

Oval Bar Type

Type	Material	Surface Treatment
1 UABL	Aluminum Alloy	Tumble Polish
2 UABR		Electrostatic Paint (Mat Black)
3 UABLA	EN 1.0715 Equiv. or EN 1.0718 Equiv.	Buffing
4 UABLC		Chrome Plating
5 UABS		Sandblasting

Part Number Type	A	L	L1	Lf	H	h	M (Coarse)	Allowable Load (N)	Unit Price				
									UABL	UABR	UABLA	UABLC	UABS
UABL (Tumble Polish)	20	100	113	10	47	34	M6	1100					
		112	125						700				
		120	133						600				
		128	141						470				
		160	173						2300				
		112	129						1400				
UABR (Electrostatic Paint)	20	120	137	12	53	36	M8	1200					
		128	145						600				
		160	177						500				
		180	197						470				
		192	209						470				
		300	317						380				
UABLA (Buffing)	26	350	367		57	40		300					
		400	417										

Ordering Example: Part Number - L
UABL20 - **100**

Square Bar Pull Handles - L Fixed

Type	Material	Surface Treatment
1 USAN	EN 1.0038 Equiv.	Chrome Plating
2 USANS	EN 1.4301 Equiv.	Buffing
3 USANA	Aluminum Alloy	Buffing
4 USANB		Electrostatic Paint (Mat Black)

Part Number Type	L	L1	Allowable Load (N)	Reference Mass (g)	USAN	USANS	USANA	USANB
USAN (Steel)	80	88	2500	76				
	100	108		88				
	125	133		103				
	160	168		125				
	200	208		150				
	250	258		180				

Ordering Example: Part Number
USAN80

U-Shaped Square Bar

USANK

Material: Zinc Alloy Surface Treatment: Chrome Plating

Part Number Type	L	L1	W	H	B	S	M (Coarse)	Reference Mass (g)	Unit Price
USANK (U-Shaped)	65	76	12	30	8	8	M5	55	
	100	108	14	30	8	8	M5	80	
	110	120	16	40	10	8	M6	130	
	120	130	16	40	10	8	M6	145	
	188	200	18	50	12	10	M8	250	

Ordering Example: Part Number
USANK100

Square Bar Pull Handles - L Configurable

Type	Material	Surface Treatment
USANSF	EN 1.4301 Equiv.	Buffing

Part Number Type	L 1mm Increment	Allowable Load (N)	Unit Price
USANSF	80-125	2500	
	126-250		
	251-300		

Ordering Example: Part Number - L
USANSF - **85**