



● Types, materials and surface treatment can be selected according to the product code.

Product Code	Type	Material and Surface Treatment
UNF-CR	Standard Type H=37	Made of Steel Chrome Plating
UNFS	Standard Type H=37	Made of Stainless Steel Barrel Polishing
UNFA-BF	Standard Type H=37	Made of Aluminum Buffing
UNFA-BK	Standard Type H=37	Made of Aluminum Electrostatic Coating
UNF-H-CR	High Position Type H=45	Made of Steel Chrome Plating
UNFS-H	High Position Type H=45	Made of Stainless Steel Barrel Polishing
UNF-SH-CR	SEMI Standards Compliance Type H=60	Made of Steel Chrome Plating
UNFS-SH	SEMI Standards Compliance Type H=60	Made of Stainless Steel Barrel Polishing

● Hex socket head cap screws for mounting (SUSXM7) are available as an option. Use the screw supply service (charged separately).



● Material/Finish

RoHS2 Compliant

	UNF-CR / UNF-H-CR / UNF-SH-CR	UNFS / UNFS-H / UNFS-SH	UNFA-BF	UNFA-BK
Main body	SS330 Chrome Plating	SUS304 Barrel Polishing	Aluminum Alloy Buffing	Aluminum Alloy Electrostatic Coating (Matte Black)
Hex Socket Head Cap Screws (Screw supply service)	SUSXM7	SUSXM7	SUSXM7	SUSXM7

UNF-CR Standard Type / Made of Steel | **UNFS** Standard Type / Made of Stainless Steel Unit: mm

Part Number Steel	Part Number Stainless steel	L1	A	H	h	L	Lf	M	Allowable load*1 (N)	Mass (g)	Screw supply service Screw size
UNF-80-CR	UNFS-80	80	10	37	27	90	10	M5	1000	76	M5×12
UNF-100-CR	UNFS-100	100	10	37	27	110	10	M5	1000	88	M5×12
UNF-110-CR	UNFS-110	110	10	37	27	120	10	M5	1000	95	M5×12
UNF-120-CR	UNFS-120	120	10	37	27	130	10	M5	1000	101	M5×12
UNF-125-CR	UNFS-125	125	10	37	27	135	10	M5	1000	103	M5×12
UNF-160-CR	UNFS-160	160	10	37	27	170	10	M5	1000	125	M5×12
UNF-200-CR	UNFS-200	200	10	37	27	210	10	M5	1000	150	M5×12
UNF-250-CR	UNFS-250	250	10	37	27	260	10	M5	1000	180	M5×12

*1: Allowed load for a person.

UNFA-BF Standard Type / Made of Aluminum : Buffing | **UNFA-BK** Standard Type / Made of Aluminum : Electrostatic Coating Unit: mm

Part Number	L1	A	H	h	L	Lf	M	Allowable load*1 (N)	Mass (g)	Screw supply service Screw size
UNFA-80-BF	80	10	37	27	90	10	M5	1000	27	M5×12
UNFA-100-BF	100	10	37	27	110	10	M5	1000	31	M5×12
UNFA-110-BF	110	10	37	27	120	10	M5	1000	33	M5×12
UNFA-120-BF	120	10	37	27	130	10	M5	1000	35	M5×12
UNFA-125-BF	125	10	37	27	135	10	M5	1000	36	M5×12
UNFA-160-BF	160	10	37	27	170	10	M5	1000	44	M5×12
UNFA-80-BK	80	10	37	27	90	10	M5	1000	27	M5×12
UNFA-100-BK	100	10	37	27	110	10	M5	1000	31	M5×12
UNFA-110-BK	110	10	37	27	120	10	M5	1000	33	M5×12
UNFA-120-BK	120	10	37	27	130	10	M5	1000	35	M5×12
UNFA-125-BK	125	10	37	27	135	10	M5	1000	36	M5×12
UNFA-160-BK	160	10	37	27	170	10	M5	1000	44	M5×12

*1: Allowed load for a person.

UNF-H-CR | **UNFS-H** High Position Type Unit: mm

Part Number Steel	Part Number Stainless steel	L1	A	H	h	L	Lf	M	Allowable load*1 (N)	Mass (g)	Screw supply service Screw size
UNF-80H-CR	UNFS-80H	80	10	45	35	90	10	M5	1000	86	M5×12
UNF-100H-CR	UNFS-100H	100	10	45	35	110	10	M5	1000	98	M5×12
UNF-110H-CR	UNFS-110H	110	10	45	35	120	10	M5	1000	105	M5×12
UNF-120H-CR	UNFS-120H	120	10	45	35	130	10	M5	1000	111	M5×12
UNF-125H-CR	UNFS-125H	125	10	45	35	135	10	M5	1000	113	M5×12
UNF-160H-CR	UNFS-160H	160	10	45	35	170	10	M5	1000	135	M5×12
UNF-200H-CR	UNFS-200H	200	10	45	35	210	10	M5	1000	160	M5×12
UNF-250H-CR	UNFS-250H	250	10	45	35	260	10	M5	1000	190	M5×12

*1: Allowed load for a person.

UNF-SH-CR | **UNFS-SH** SEMI Standards Compliance Type Unit: mm

Part Number Steel	Part Number Stainless steel	L1	A	H	h	L	Lf	M	Allowable load*1 (N)	Mass (g)	Screw supply service Screw size
UNF-80SH-CR	UNFS-80SH	80	10	60	50	90	10	M5	1000	105	M5×12
UNF-100SH-CR	UNFS-100SH	100	10	60	50	110	10	M5	1000	117	M5×12
UNF-110SH-CR	UNFS-110SH	110	10	60	50	120	10	M5	1000	123	M5×12
UNF-120SH-CR	UNFS-120SH	120	10	60	50	130	10	M5	1000	129	M5×12
UNF-125SH-CR	UNFS-125SH	125	10	60	50	135	10	M5	1000	132	M5×12
UNF-160SH-CR	UNFS-160SH	160	10	60	50	170	10	M5	1000	153	M5×12
UNF-200SH-CR	UNFS-200SH	200	10	60	50	210	10	M5	1000	178	M5×12
UNF-250SH-CR	UNFS-250SH	250	10	60	50	260	10	M5	1000	208	M5×12

*1: Allowed load for a person.

● Part number specification

UNF-200SH-CR



UNF-200SH-CR-P



Screw Supply Service

When using the screw supply service (charged separately), add **P** to the end of the product code.

● Related Products

U-shaped Pulls with the washer **UNF-W** | **UNFS-W** | **UNFA-W** is available.
→ P.xxxx

