



- Materials and surface treatment of main body and types can be selected according to the product code.

Product Code	Type	Material and Surface Treatment
UNF-CR-W	Standard Type H=38.5	Made of Steel Chrome Plating
UNFS-W	Standard Type H=38.5	Made of Stainless Steel Barrel Polishing
UNFA-BF-W	Standard Type H=38.5	Made of Aluminum Buffing
UNFA-BK-W	Standard Type H=38.5	Made of Aluminum Electrostatic Coating
UNF-H-CR-W	High Position Type H=46.5	Made of Steel Chrome Plating
UNFS-H-W	High Position Type H=46.5	Made of Stainless Steel Barrel Polishing
UNF-SH-CR-W	SEMI Standards Compliance Type H=61.5	Made of Steel Chrome Plating
UNFS-SH-W	SEMI Standards Compliance Type H=61.5	Made of Stainless Steel Barrel Polishing

- The type with washer **LY-N** (→ P.xxxx). It is highly stable and decorates the mounting part beautifully.
- Hex socket head cap screws for mounting (SUSXM7) are available as an option. Use the screw supply service (charged separately).



Material/Finish

	UNF-CR-W / UNF-H-CR-W / UNF-SH-CR-W	UNFS-W / UNFS-H-W / UNFS-SH-W	UNFA-BF-W	UNFA-BK-W
Main body	S5330 Chrome Plating	SUS304 Barrel Polishing	Aluminum Alloy Buffing	Aluminum Alloy Electrostatic Coating (Matte Black)
Washer	SUS303 Barrel Polishing	SUS303 Barrel Polishing	SUS303 Barrel Polishing	SUS303 Barrel Polishing
Hex Socket Head Cap Screws (Screw supply service)	SUSXM7	SUSXM7	SUSXM7	SUSXM7

UNF-CR-W Standard Type · Made of Steel UNFS-W Standard Type · Made of Stainless Steel Unit : mm

Part Number Made of Steel	Part Number Made of Stainless Steel	L1	A	H	h	L	Lf	M	Max. Allowable Load*1 (N)	Mass (g)	Screw Supply Service Screw Size
UNF-80-CR-W	UNFS-80-W	80	10	38.5	28.5	96	11.5	M5	1000	82	M5×12
UNF-100-CR-W	UNFS-100-W	100	10	38.5	28.5	116	11.5	M5	1000	94	M5×12
UNF-110-CR-W	UNFS-110-W	110	10	38.5	28.5	126	11.5	M5	1000	101	M5×12
UNF-120-CR-W	UNFS-120-W	120	10	38.5	28.5	136	11.5	M5	1000	107	M5×12
UNF-125-CR-W	UNFS-125-W	125	10	38.5	28.5	141	11.5	M5	1000	109	M5×12
UNF-160-CR-W	UNFS-160-W	160	10	38.5	28.5	176	11.5	M5	1000	131	M5×12
UNF-200-CR-W	UNFS-200-W	200	10	38.5	28.5	216	11.5	M5	1000	156	M5×12
UNF-250-CR-W	UNFS-250-W	250	10	38.5	28.5	266	11.5	M5	1000	186	M5×12

*1 : Allowed load for a person.

UNFA-BF-W Standard Type · Made of Aluminum: Buffing UNFA-BK-W Standard Type · Made of Aluminum: Electrostatic Coating Unit : mm

Part Number	L1	A	H	h	L	Lf	M	Max. Allowable Load*1 (N)	Mass (g)	Screw Supply Service Screw Size
UNFA-80-BF-W	80	10	38.5	28.5	96	11.5	M5	1000	33	M5×12
UNFA-100-BF-W	100	10	38.5	28.5	116	11.5	M5	1000	37	M5×12
UNFA-110-BF-W	110	10	38.5	28.5	126	11.5	M5	1000	39	M5×12
UNFA-120-BF-W	120	10	38.5	28.5	136	11.5	M5	1000	41	M5×12
UNFA-125-BF-W	125	10	38.5	28.5	141	11.5	M5	1000	42	M5×12
UNFA-160-BF-W	160	10	38.5	28.5	176	11.5	M5	1000	50	M5×12
UNFA-80-BK-W	80	10	38.5	28.5	96	11.5	M5	1000	33	M5×12
UNFA-100-BK-W	100	10	38.5	28.5	116	11.5	M5	1000	37	M5×12
UNFA-110-BK-W	110	10	38.5	28.5	126	11.5	M5	1000	39	M5×12
UNFA-120-BK-W	120	10	38.5	28.5	136	11.5	M5	1000	41	M5×12
UNFA-125-BK-W	125	10	38.5	28.5	141	11.5	M5	1000	42	M5×12
UNFA-160-BK-W	160	10	38.5	28.5	176	11.5	M5	1000	50	M5×12

*1 : Allowed load for a person.

UNF-H-CR-W High Position Type · Made of Steel UNFS-H-W High Position Type · Made of Stainless Steel Unit : mm

Part Number Made of Steel	Part Number Made of Stainless Steel	L1	A	H	h	L	Lf	M	Max. Allowable Load*1 (N)	Mass (g)	Screw Supply Service Screw Size
UNF-80H-CR-W	UNFS-80H-W	80	10	46.5	36.5	96	11.5	M5	1000	92	M5×12
UNF-100H-CR-W	UNFS-100H-W	100	10	46.5	36.5	116	11.5	M5	1000	104	M5×12
UNF-110H-CR-W	UNFS-110H-W	110	10	46.5	36.5	126	11.5	M5	1000	111	M5×12
UNF-120H-CR-W	UNFS-120H-W	120	10	46.5	36.5	136	11.5	M5	1000	117	M5×12
UNF-125H-CR-W	UNFS-125H-W	125	10	46.5	36.5	141	11.5	M5	1000	119	M5×12
UNF-160H-CR-W	UNFS-160H-W	160	10	46.5	36.5	176	11.5	M5	1000	141	M5×12
UNF-200H-CR-W	UNFS-200H-W	200	10	46.5	36.5	216	11.5	M5	1000	166	M5×12
UNF-250H-CR-W	UNFS-250H-W	250	10	46.5	36.5	266	11.5	M5	1000	196	M5×12

*1 : Allowed load for a person.

UNF-SH-CR-W SEMI Standards Compliance Type · Made of Steel UNFS-SH-W SEMI Standards Compliance Type · Made of Stainless Steel Unit : mm

Part Number Made of Steel	Part Number Made of Stainless Steel	L1	A	H	h	L	Lf	M	Max. Allowable Load*1 (N)	Mass (g)	Screw Supply Service Screw Size
UNF-80SH-CR-W	UNFS-80SH-W	80	10	61.5	51.5	96	11.5	M5	1000	111	M5×12
UNF-100SH-CR-W	UNFS-100SH-W	100	10	61.5	51.5	116	11.5	M5	1000	123	M5×12
UNF-110SH-CR-W	UNFS-110SH-W	110	10	61.5	51.5	126	11.5	M5	1000	129	M5×12
UNF-120SH-CR-W	UNFS-120SH-W	120	10	61.5	51.5	136	11.5	M5	1000	135	M5×12
UNF-125SH-CR-W	UNFS-125SH-W	125	10	61.5	51.5	141	11.5	M5	1000	138	M5×12
UNF-160SH-CR-W	UNFS-160SH-W	160	10	61.5	51.5	176	11.5	M5	1000	159	M5×12
UNF-200SH-CR-W	UNFS-200SH-W	200	10	61.5	51.5	216	11.5	M5	1000	184	M5×12
UNF-250SH-CR-W	UNFS-250SH-W	250	10	61.5	51.5	266	11.5	M5	1000	214	M5×12

*1 : Allowed load for a person.

Part number specification

UNF-200SH-CR-W

◀1

UNF-200SH-CR-W-P

◀1

Screw Supply Service

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