

# Changes to stainless steel screws

## Service description

- Change the hex socket set screw accompanied with the set screw type couplicon or hex socket head cap screw accompanied with the clamping type couplicon to those made of stainless steel material.



Screw: SCM435, Ferrosferic Oxide Film (Black)

Screw: SUSXM7

## Fees • Delivery

- Please feel free to contact us.

## Applicable Products

- Products in coupling category are the target.
- List of target products

Type	Product symbol									
High-gain type rubber	XGT2	XGL2	XGS2	XGT	XGL	XGS				
Disc	XHW-C*1	XHW-C-L	XHW-AC	XHS-C	XBW-C	XBS-C	MDW-C	MDS-C	MHW-C	MHS-C
Slit	MSX	MSX-C	MST	MST-C	MST-K	MWS	MWS-C	MSH		
Jaw	MJC	MJS								
Cross joint	XUT									
Oldham	MOC	MOR	MOM	MOL	MOS					
Bellows	MFB	MKM								
Rigid	XRP	MRG	MLR							
Serration	MSF									

\*1 : XHW-10 are not available.

## ⚠ Take care when changing to stainless steel screws in disk types.

For disk types XHW XHS XBW XBS, rated torque decreases to the values in the table below if screws are altered to stainless steel.

Unit: N·m

Part Number	Rated Torque
XHW-15C	0.42
XHW-19C	0.85
XHW-25C	1.8
XHW-27C	2.0
XHW-34C	3.6
XHW-39C	7.2
XHW-44C	8.4
XHW-56C	24
XHW-64C	28
XHW-79C	60
XHW-98C	120

Unit: N·m

Part Number	Rated Torque
XBW-15C2	0.42
XBW-19C2	0.6
XBW-25C2	1.1
XBW-27C2	1.3
XBW-34C3	2.5
XBW-39C2	4.8
XBW-44C2	5.6
XBW-56C3	14
XBW-68C5	32
XBW-82C5	62
XBW-94C7	72
XBW-104C8	85

## Part number specification

### ⚠ Please note.

Service part numbers for disk types XHW XHS

XBW XBS differ from those of other series.

- For disk types XHW XHS XBW XHS  
Add **-SS** to the end of the coupling part number.  
Further, add **A** in front of the coupling bore part number.

### XHW -25C A -8-10 -SS

Coupling Part Number	Size	Coupling Bore Part Number	Service Part Number
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### XBW -34C3 A -6-12 -SS

Coupling Part Number	Size	Coupling Bore Part Number	Service Part Number
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- For series other than above  
Add **-SS** to the end of the coupling part number.

### MSX-19C-5-7 -SS

Coupling Part Number	Service Part Number
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