

## HSXBW/PSXBW

### Product description | HSXBW - PSXBW



## INFORMATION AND DATA

### Pistol-Grip Nutrunner PSXBW

- Very good ergonomics through to the new housing (takeover of PSX housing) and reduced overall length (-17mm)
- Modified torque gradation  
PSXBW1015ZV38 now up to 15Nm instead of previously PCXBW1011ZV38 up to 11Nm
- New PSXBW1006ZV38 from 2Nm up to 6Nm
- New electronics with low-loss output stages. Sensor and electronics can be replaced independently of each other
- Completely contactless switches
- Button for waking up from rest mode (energy-saving mode)
- Fuse can be replaced from outside
- Battery connection block - prepared for installation from option modules
- Gyroscope for swerve of angle compensation (optional)
- Localization tags like:
  - Kinexon
  - Ubisense
  - Agileon
- Scanner - Display - Unit

### Angle Nutrunner HSXBW

- Very good ergonomics through to the new handle, status display, motor protection hose and slightly reduced overall length (-15mm)
- Angle heads with higher accuracy and longer service cycles thanks to new gearing from the HSX series
- New electronics with low-loss output stages
- Sensors and electronics can be replaced independently of each other
- Completely contactless switches
- Button for waking up from rest mode (energy-saving mode)
- Fuse can be replaced from outside
- Battery connection block - prepared for installation of localization tag options
- Gyroscope for swerve of angle compensation (optional)
- Localization tags like:
  - Kinexon
  - Ubisense
  - Agileon
- Scanner - Display - Unit

## Interfaces

- Control via AMT sequence
- is not integrated into the SC/MC100
- Hardware see above

## First commissioning

- Tool comes with default settings
- IB via WEB browser (similar to SC100)
- Configuration tool on laptop

## Note

Motor remains the same, batteries remain the same, planetary gears have been taken over from the CXBW series.

Electronics have been completely revised. Controller and software are identical to the CXBW series.

# TYPE OVERVIEW

## Pistol-Grip Nutrunner

	Name	Ident.-no.	Torque [Nm]	Speed [1/min]	Weight [kg]	Length [mm]	Output
Standard	PSXBW1015ZV38	70206200	3-15	621	1,30	211	□ 3/8"
	PSXBW1015ZV38	70206201	5-21	476	1,30	211	□ 3/8"
	PSXBW1015ZH14	70206202	3-15	621	1,30	224	○ 3/8"
Display (D)	PSXBW1015ZV38D	70206203	3-15	621	1,50	211	□ 3/8"
	PSXBW1021ZV38D	70206204	5-21	476	1,30	211	□ 3/8"
	PSXBW1015ZH14D	70206205	3-15	621	1,30	224	○ 3/8"
Display-Scanner (DS)	PSXBW1015ZV38DS	70206206	3-15	621	1,50	211	□ 3/8"
	PSXBW1021ZV38DS	70206207	5-21	476	1,30	211	□ 3/8"
	PSXBW1015ZH14DS	70206208	3-15	621	1,30	224	○ 3/8"

## Angle Nutrunner

Size	Name	Ident.-no.	Torque [Nm]	Speed [1/min]	Weight [kg]	Length [mm]	Output	angle head
1	HSXBW1015WW14	70122784	4 - 15	592	1,80	475	□ 1/4"	23
	HSXBW1025WW38	70122785	7 - 25	366	1,80	478	□ 3/8"	28
	HSXBW1039WW38	70122786	10 - 39	242	1,90	482	□ 3/8"	33
	HSXBW1050WW38	70122787	13 - 50	185	2,10	503	□ 3/8"	38
	HSXBW1064WW38	70122788	16 - 64	138	2,10	503	□ 3/8"	38
	HSXBW1095WW12	70122789	25 - 95	94	2,70	517	□ 1/2"	51

