## M12 thread design – male

Old:



- SPEEDCON thread
- Thread surface: nickel
- Knurl surface: nickel



- M12x1 full thread
- Thread surface: tin
- Knurl surface: nickel



## M12 thread design – female

Old:





- SPEEDCON thread
- Thread surface: nickel
- Knurl surface: nickel

- M12x1 full thread
- Thread surface: tin
- Knurl surface: nickel



# Sealing of cable gland

#### Old:

Cable outer diameter: 5 mm ... 9.7 mm

Material: NBR

Color: black

#### New:

Cable outer diameter: 5 mm ... 10 mm

Material: FKM

Color: black





# Sealing ring of clamping cage

Old:



- Sealing ring
  - Material: NBR
  - Color: black



- Sealing ring
  - Material: FKM
  - Color: green



### Extended cross wire-section – information on the housing

#### Old:

- Cross wire-section
  - AWG 26 ... 22

- Cross wire-section
  - AWG 26 ... 20
- The cross wire-section of the following articles will be extended
- 1082320 SACC-MSX-8QO SHETH SCO EIA568A
- 1411043 SACC-MSX-8QO SH ETH SCO
- 1414586 SACC-FSX-8QO SH ETH SCO
- 1411069 SACC-FSD-4QO SH ETH SCO
- 1421680 SACC-FS-8QO SH ETH SCO
- 1421679 SACC-MS-8QO SH ETH SCO
- 1061695 SACC-MSD-4QO SH ETH SCO RX-L
- 1411066 SACC-MSD-4QO SH ETH SCO







### Extended cross wire-section – information on the housing

#### Old:

- Cross wire-section
  - AWG 24 ... 20

- Cross wire-section
  - AWG 26 ... 20
- The cross wire-section of the following articles will be extended
- 1411044 SACC-MSX-8QO SH PN SCO
- 1414587 SACC-FSX-8QO SH PN SCO
- 1411071 SACC-FSD-4QO SH PN SCO
- 1411068 SACC-MSD-4QO SH PN SCO
- 1084484 SACC-MS-4QO-0,75 SH SCO BE-RN







## Flange color of female connectors

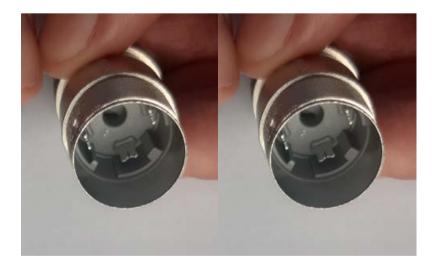
Old:



Female flange color: light grey

Male flange color: grey

New:



Female flange color: grey

Male flange color: grey, no change



# **UPDATE**



### Article description from Speedcon to Standard M12 (full thread)

In case of the change from Speedcon to Standard M12 (full thread), the article description has to be changed.

Example:

SACC-MSX-8QO SH ETH SCO



SACC-M12MSX-8QO SH ETH

The new descriptions of each articles are included in the attached excel sheet.

