

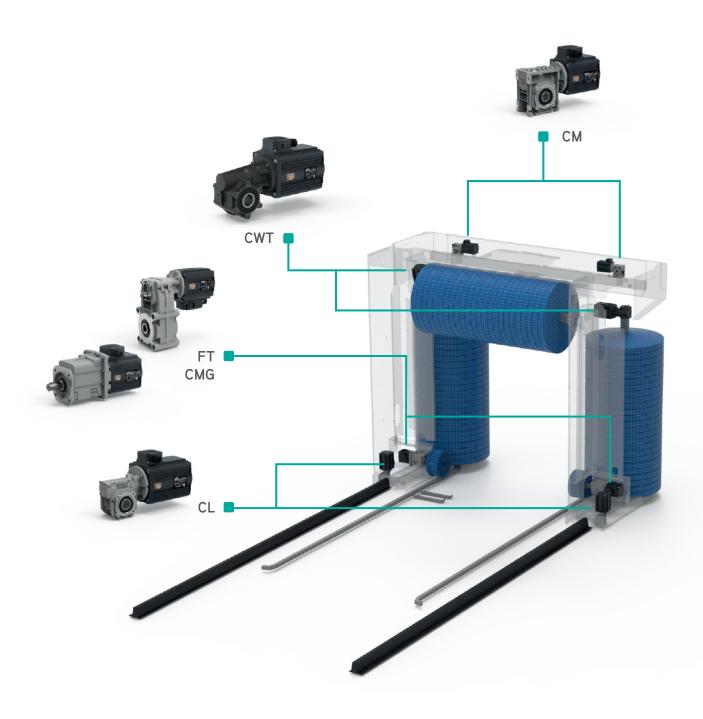
# **CAR WASH EQUIPMENT SOLUTIONS**





## **CAR WASH GANTRY**

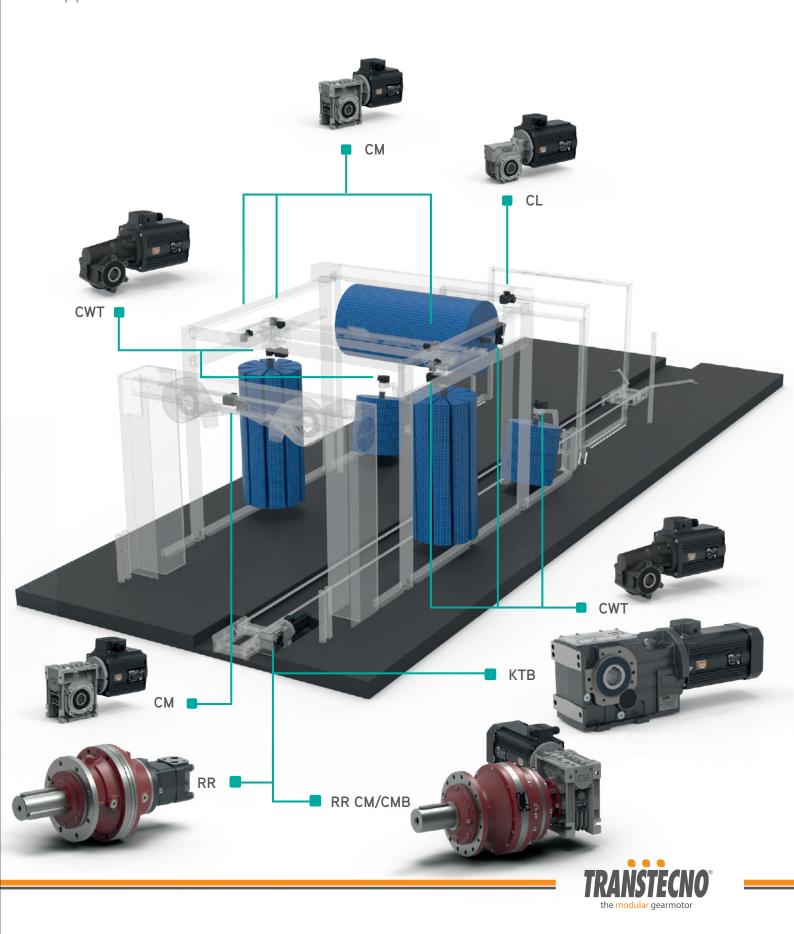
Applications





# **CAR WASH TUNNEL**

Applications







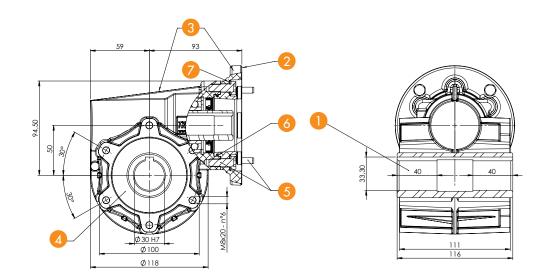
### **ROTARY BRUSHES GEARMOTORS**

**CWT050** Wormgearmotors

- Robust output, compact size
- Wide selection of input kits
- Multitude of ratios available
- Permanent, full syntetic long-life lubrication
- IP66 protection Standard on SM motors
- Black anodized surface on request

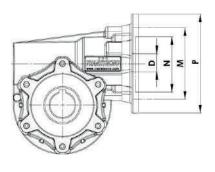


#### Technical features



- 1) SUS304 Stainless steel hollow output shaft
- 2) Waterproof gasket between input flange and motor
- 3) Sandblasted, anticorrosive die-cast aluminum housing and input flanges (EN44300)
- 4) Double lipped output oil seals come standard (cassette seals available on request)
- 5) Stainless steel screws
- 6) O-ring(s)
- 7) Copper spacer

IEC	N	M	Р	D	
63B5	95	115	140	11	On request
71B14	70	85	105	14	On request
80B14	80	100	120	19	Standard





The gearmotors for car wash equipment



### WHEEL BRUSHES GEARMOTORS

FT Helical parallel gearmotors

**CMG** Helical in-line gearmotors



# GEARMOTORS FOR BRUSH SHIFTING, GANTRY MOVEMENT AND FANS

**CM - CL** Wormgearmotors





- Die-cast aluminium housings
- Wide selection of input/output kits and ratios available
- Ground, hardened helical gears on CMG line
- Permanent, full synthetic long-life lubrication
- Maintenance free
- IP66 protection Standard on SM motors
- Black anodized surface and stainless steel output shaft on request

### **CHAIN PULLER GEARMOTORS**

ITB Helical bevel gearmotors



**RR** Gearbox 2000 Series Planetary with Hydraulic Motor



- Robust cast iron housings
- Lubricated with full synthetic oil
- Flexible coupling motor connection
- IP66 protection Standard on SM motors

- Modular, compact design
- In-line or Right angle input on request
- Ratio's from 4 to 300:1 available
- Various SAE A-B-C inputs

RR CM/CMB Planetary reduction gear integrated with worm

or helical bevel gearboxes



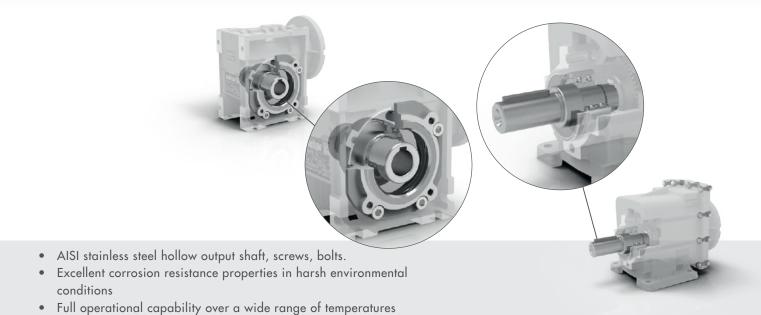








### STAINLESS STEEL OUTPUT SHAFT On request



# **BLACK ANODIZED SURFACE** On request



- Protection against corrosion of aluminium parts
- Thin, consistant coating on all product parts
- Excellent resistance to UV exposure
- Increased hardness and strength





### **WASHDOWN COVER**

### WATER TIGHT COVER



- Black anodized aluminium cover
- O-ring seal
- Captive screws

#### **ADVANTAGES:**

- Increased gearbox life thanks to higher corrosion protection
- Shaft and oil seal protection under all weather and working conditions



- Plastic PP UV resistant
- Rubber gasket seal

#### **ADVANTAGES:**

Shaft and oil seal protection against ingress of dust and water

### **RUBBER GASKET CA**



- Waterproof gasket between input flange and motor
- Rubber gasket designed to provide hightened protection to the entire gearmotor assembly

#### **ADVANTAGES:**

- Long-term resistance to steam and water
- Constant mechanical properties even in case of temperature surge
- Low maintenance



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