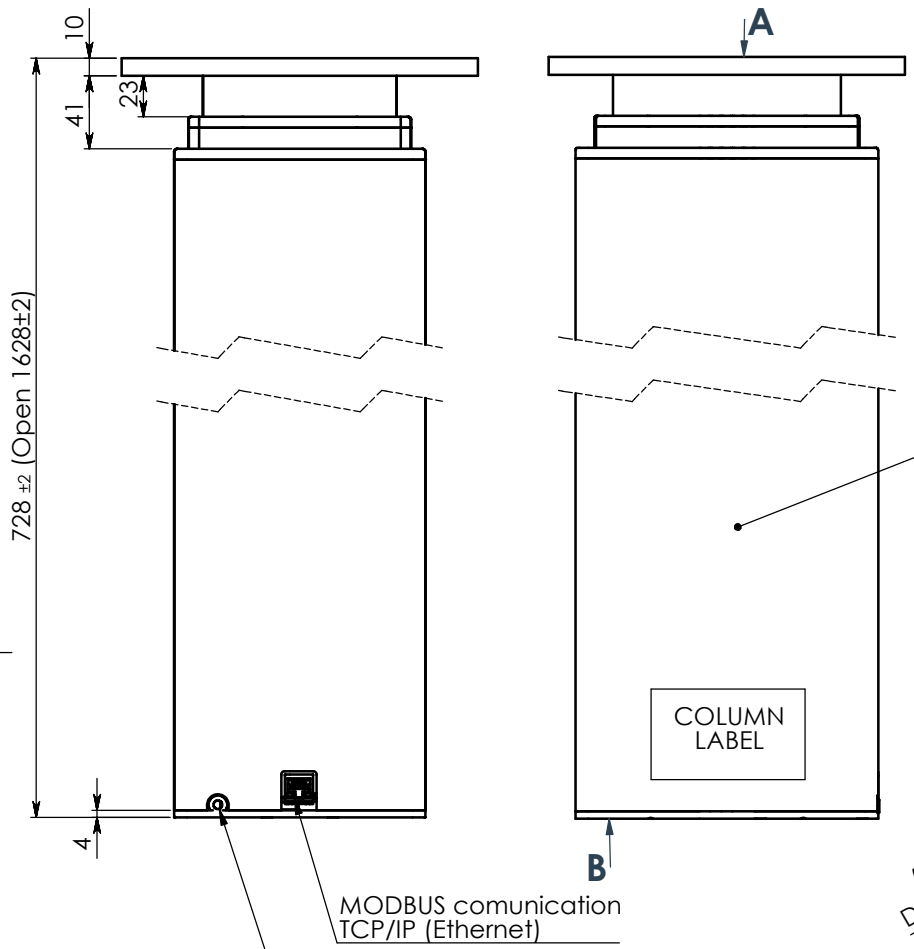
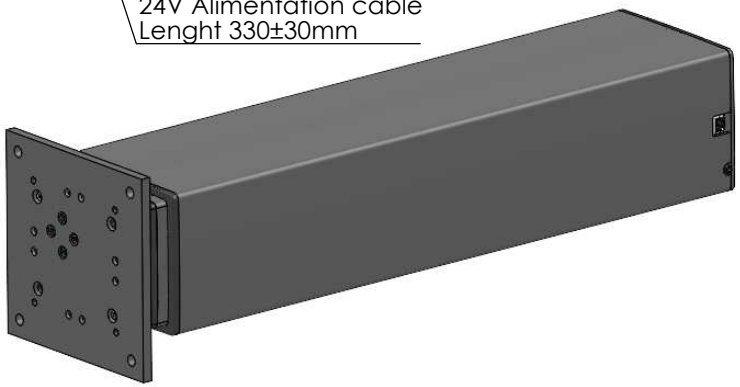
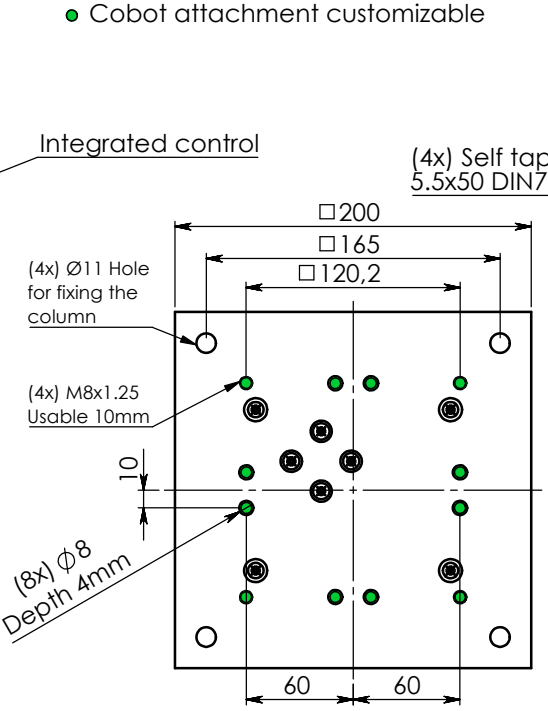
Sir

Caratteristiche tecniche/Technische Hauptdaten/Technical specifications	
Tipo attuatore/ Actuator typ/ Actuator type	TAOP-42
Tipo motore / Mototyp / Motor type	Brushless
Forza massima assiale / Max Achsiale Druckkraft / Max thrust load	850 N
Carico max a 800mm di sbraccio / Max off-side load at 800mm	450 N
Corsa / Hub / Stroke	900 mm
Velocità/ Geschwindigkeit/ Speed	80 mm/s (No load)
Voltaggio / Spannung / Voltage	24 Volt
Sensori di finecorsa / Endschalter / End-stroke limit switches	2
Ip / Schutzart / Ip	X0
Servizio / Aussetzbetrieb / Duty cicle	S3 10%

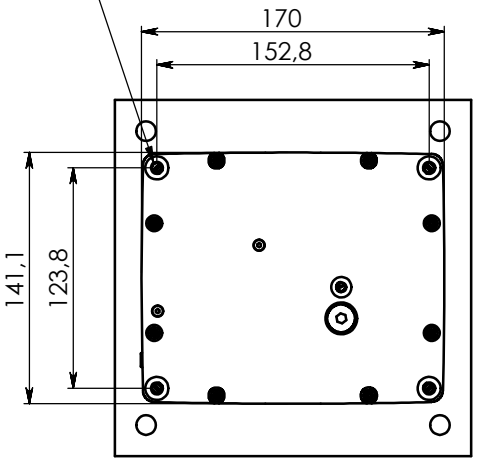
- Cobot attachment customizable







VIEW A



VIEW B

Firma/Signature		Data/Date
Disegnato Drawn	Haas	26/02/2021
Verificato Checked		
Modificato Modified		
Approvato Approved	-	-

Scala/Scale 1:5 | Formato/Size A3

Metric format: unless otherwise specified, dimensions are in millimeters, dimensions between [ ] are in inches

Unless otherwise specified tolerances references: UNI EN 22768/1 m - UNI EN 22768/2 K

LINEAR LENGHTS

...6	>6 ...30	>30 ...120	>120 ...400	>400 ...1000	>1000 ...2000
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2

ISO METRIC THREADS Male 6g Female 6H

ANGLES ±1° | HOLES ±0.1

SIR Srl
I-36078 Valdagno (Vicenza) - Italy
Via Gasdotto, 65
Ph. +39 0445 430780
www.siractuators.com

Materiale/Material Cod.:

Trattamento/Treatment

Sampo/Mold

Denominazione/Title: TAOP-42 CC V24 C900 S80 M2+D 4M8

Codice/Code: DCM3779 | Rev.: A | Rif./Ref.:

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