Montageanleitung absolute Drehgeber WDGA EnDra®, Industrial Ethernet

Assembly instructions for WDGA EnDra®, Ind. Ethernet absolute encoder, Instructions de montage, capteur angulaire WDGA EnDra®, Ind. Ethernet, Istruzioni per l'uso trasduttore assoluto WDGA EnDra®, Ind. Ethernet, Instrucciones de montaje codificador absoluto WDGA EnDra®, Ind. Ethernet.

PROFINET IO; EtherCAT; Ethernet/IP; Universal IE

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°C
(°F)



-40 °C ... +85 °C
(-40 °F ... +185 °F)



-40 °C ... +100 °C
(-40 °F ... +212 °F)

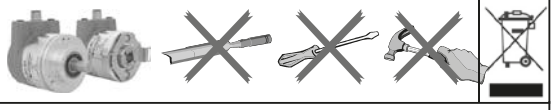
Montage nur qualifiziertes Personal
Assembly only qualified personnel
Montage pair qualifié personnel
Montaggio solo personale qualificato
Montaje solamente personal cualificado



Power supply: Class 2 only

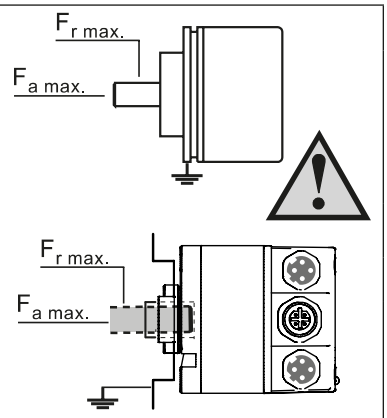
DIN EN 100015-1



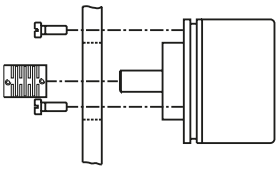


Sicherheitsmassnahmen/Safety instructions: Einsatz nur in Industrieumgebung und NICHT im sicherheitsrelevanten Bereich. Only for use in industrial environments and NOT for safety-relevant areas. Utilisation uniquement dans un environnement industriel et PAS dans un domaine lié à la sécurité. Utilícelo sólo en entornos industriales y NO en áreas relevantes para la seguridad. Utilizzare solo in ambienti industriali e NON in aree riguardanti la sicurezza.

Standard	F_r max.	F_a max.
WDGA58A WDGA58B		
Ø 6 mm	125 N	120 N
Ø 8 mm	125 N	120 N
Ø 10 mm	220 N	120 N
Ø 3/8“	220 N	120 N
WDGA58D		
Ø 12 mm	400 N	400 N
WDGA58E	80 N	50 N
WDGA58F	60 N	50 N



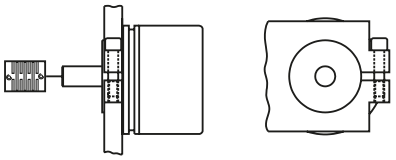
WDGA58A
WDGA58B
WDGA58D
WDGA58F



WDGA58B/D/F:
M3 (8.8)
Ma = 1 Nm

WDGA58A/B/D/F:
M4 (8.8)
Ma = 2 Nm

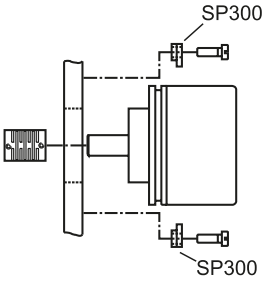
WDGA58B
WDGA58D
WDGA58F



M3 (8.8)
Ma = 1 Nm

M4 (8.8)
Ma = 2 Nm

WDGA58A
WDGA58B
WDGA58D
WDGA58F



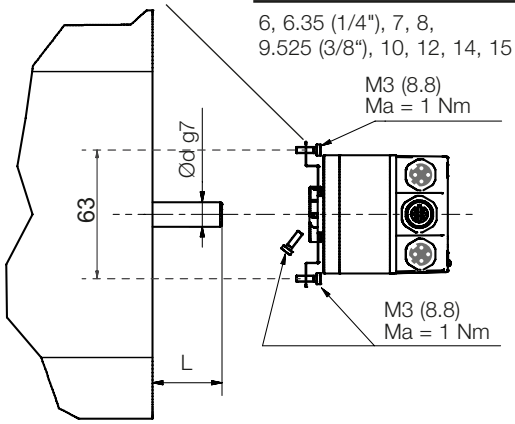
M3 (8.8)
Ma = 1 Nm

M4 (8.8)
Ma = 2 Nm

WDGA58E

Artikelnr., Item number, Numéro d'article, Número de arículo:

WDGDS10019 d/mm	Lmin	Lmax
6, 6.35 (1/4"), 7, 8, 9.525 (3/8"), 10, 12, 14, 15	10	15



	BI2
	
Buchse[1] (Port1)	M12x1, [3] 4-polig, D-codiert
Tx+	1
Rx+	2
Tx-	3
Rx-	4

	BI2
	
Stecker[2] (Power)	M12x1, [4] 4-polig, A-codiert
+UB	1
n. c.	2
GND	3
n. c.	4

	BI2
	
Buchse[1] (Port2)	M12x1, [3] 4-polig, D-codiert
Tx+	1
Rx+	2
Tx-	3
Rx-	4

[1] Buchse, female connector, prise femelle, conector hembra, bussola	[2] Stecker, connector, connecteur, conector, spina
[3] M12x1, 4-polig, D-codiert; M12x1, 4-pin, D-coded; M12x1, 4-pôles, codé D: M12x1, 4-pines, codificado D; M12x1, 4-poli, cifrare D	
[4] M12x1, 4-polig, A-codiert; M12x1, 4-pin, A-coded; M12x1, 4-pôles, codé A; M12x1, 4-pines, codificado A; M12x1, 4-poli, cifrare A	

Bitte beachten Sie das Handbuch zum WDGA unter
www.wachendorff-automation.de/handbuchwdga
Please observe the handbook for WDGA under
Veuillez consulter le manuel WDGA de sur
Osservare il manuale del WDGA sotto
Por favor, tengan en cuenta el manual WDGA en
www.wachendorff-automation.com/manualwdga

Die Software-Datei finden Sie unter
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You will find the software file under
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