







## NOTE: 2

TECHNICAL CLASSIFICATION: Article Type: 008-Actuation

8.01. ISO 1 to 4 Actuation Main Group:

Intermediate Group: 8.44.01. Tool

Sub Group: 8.44.114.02. Intervention

## NOTE: 3

INTERFACE INFORMATION: Pressure Rating Bar: NA
Design Water Depth: 3000m Material: Intervention 21 kg 11,72 dm^3 Weight: Volume: Submerged Weight: 9 kg Surface Area: 43386 cm<sup>2</sup>

Iso Class 1-4 Interface Hydraulic:

4xM8 16 DEEP Side & 2xM8 12 DEEP Rear Mechanical:

Electrical: 48 VDC (Subconn BCR2010M)

RS232 Com. & Protocol:

## NOTE: 4

## ADDITIONAL INFORMATION:

Light Weight Class 1-4 Electrical Torque Tool for use down to 3000m water depth. Built in passive pressure compensator and integrated control electronics.

Prepared for installation into Subsea Drones using bolted connection. Alternatively replaceable ROV Handle can be installed.

Max power: 500W@0,5 rpm Max rpm in Low torque mode: 8 Max rpm in High torque: 1,8



0	5	27.10.2021	9-IFU (Issued for Use)		WTJ	KHA	WTJ
0	3	28.8.2019	9-IFU (Issued for Use)		WTJ	LGH	WTJ
0	2	26.6.2019	9-IFU (Issued for Use)		WTJ	LGH	WTJ
0	1	28.5.2019	2-IFT (Issued for Tender)		WTJ	LGH	WTJ
R	ev.	Date	Reason for issue	Revision change	Made	Chk'd	Appr.



Scale:	Drawing title:					
S	2,7kNm Electrical Torque Tool LW 3000m Class 1-4 Interface					
oj.						
Format:	interiace					
	Drawing number:		Rev.			