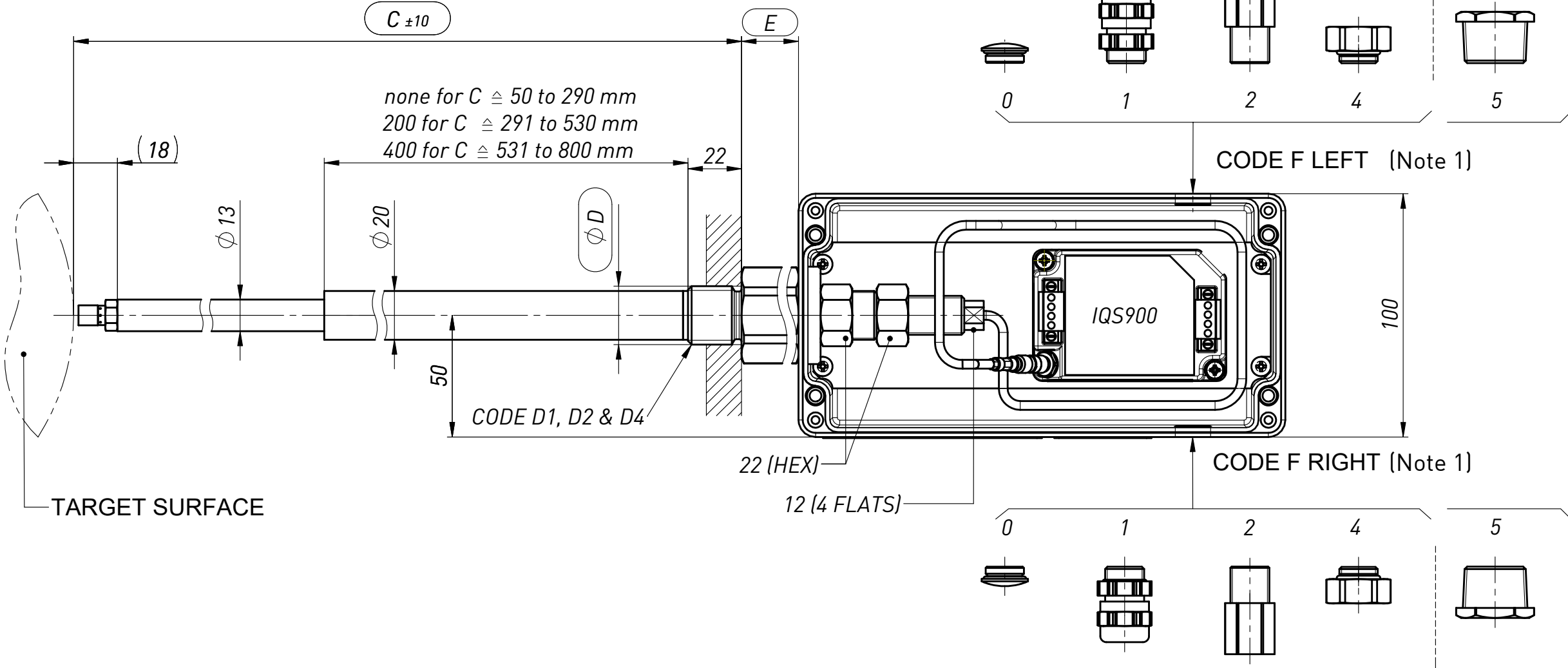
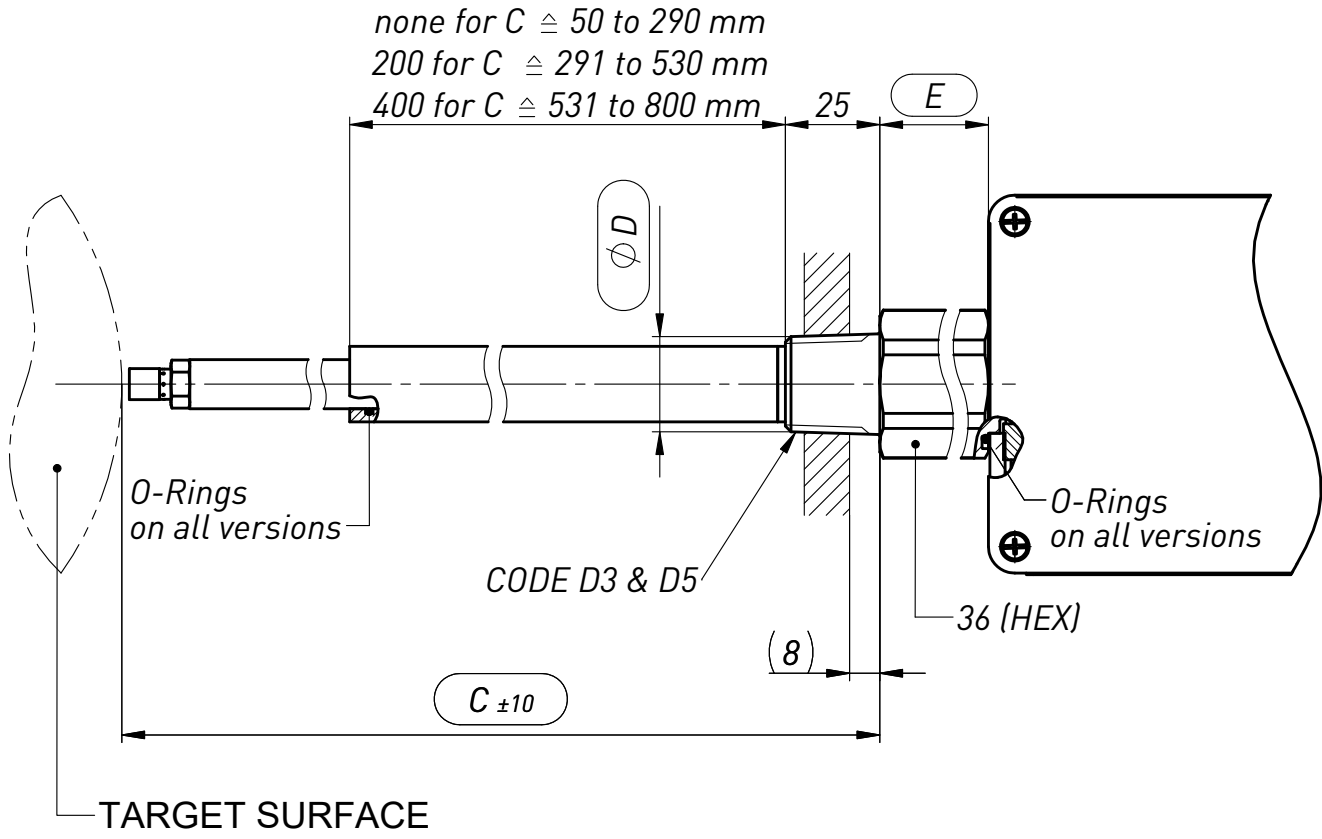
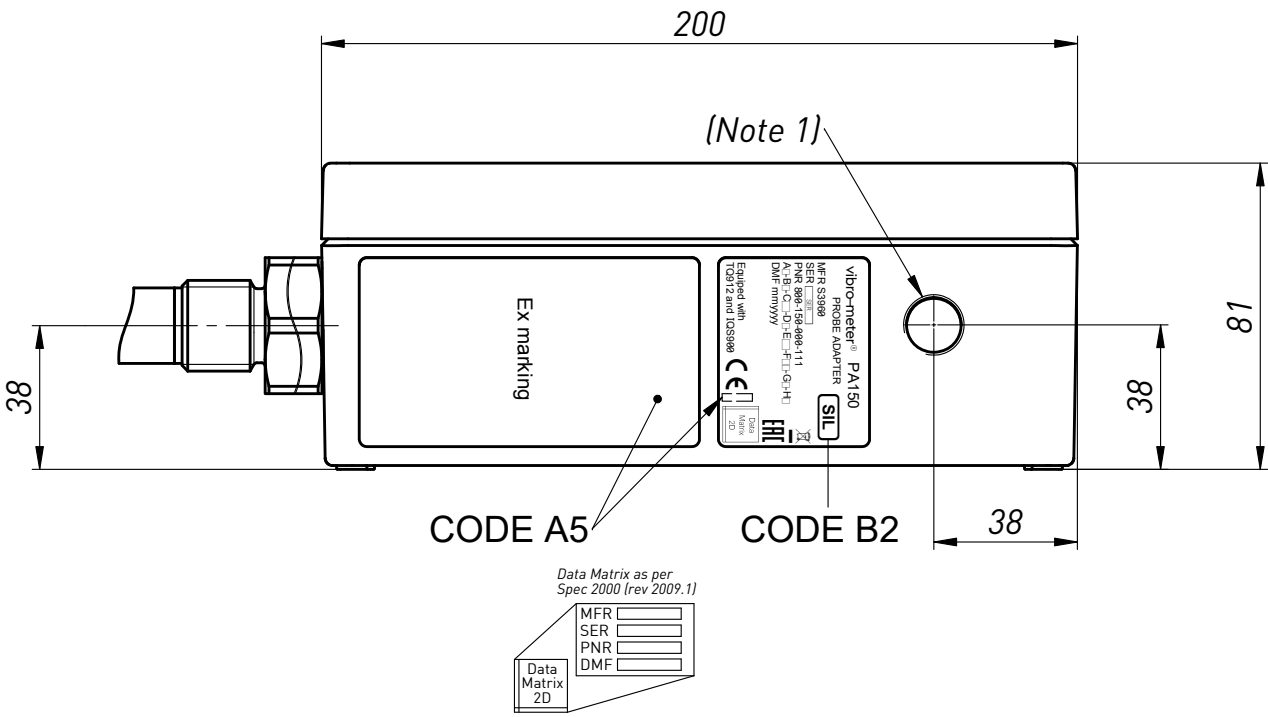
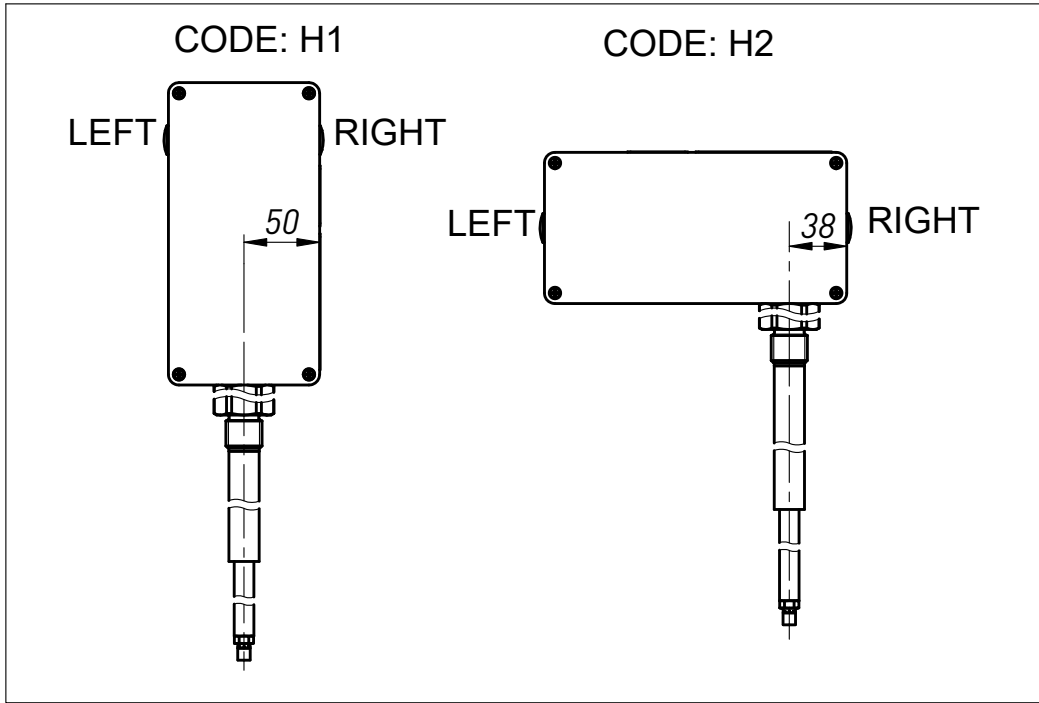


HOUSING ORIENTATION



ORDERING NUMBER: 800-150-000-111-A-B-C-D-E-F-G-H

ENVIRONMENT	A
Standard	1
Explosive (Ex)	5

DIAGNOSTIC	B
Without diagnostic	1
With diagnostic (SIL)	2

ROD LENGTH [mm]	C
Each 1 mm from 50 to 800	
Min. 50	50
Max. 800	800

ADAPTER THREAD	D
M24	1
7/8"-14 UNF	2
3/4" NPT	3
G 3/4"	4
1" NPT	5

ADAPTER LENGTH [mm]	E
15	15
105	105
195	195

CABLE FITTING F	LEFT	RIGHT
M16x1.5 with plug	0	0
Cable gland M16x1.5 for cable Ø4-11 mm	1	1
Adaptor M16x1.5 / PG9	2	2
Adaptor M16x1.5 / M20x1.5 (Cable Ø12 mm max.)	4	4
3/4" NPT with plug (Note 2)		55

SYSTEM SENSITIVITY	RANGE [mm]	G
8mV/µm	2	1
2.5µA/µm		2
4mV/µm	4	3
1.25µA/µm		4

HOUSING ORIENTATION	H
0°	1
90°	2

Note 1: Code F0 to F4 - Housing with left and right M16x1.5 threads
Code F5 - Housing with left and right 3/4" NPT threads

Note 2: 3/4" NPT cannot be combined with the other cable fittings

NO MODIFICATION ALLOWED
WITHOUT PRIOR AUTHORIZATION
OF MANAGER

RoHS
DIRECTIVE 2011/65/UE

NO MODIFICATION ALLOWED
WITHOUT PRIOR AUTHORIZATION OF
 FUNCTIONAL SAFETY MANAGER

Rev.	Date	Change N°	Drawn	Appr.	Description
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MFR S3960	MSS-CAD				
Scale 1:2	Format A2				
Rte de Moncor 4, CH-1752 Villars-sur-Glâne, Switzerland					
Material:		Repl.by:		Repl.for:	
Linear Tolerances [mm]		Radius / Chamfers [mm]		Tol. on angle [°]	
					
> 0,5 > 3 > 6 > 30 > 120 > 400 > 1000 > 2000 > 4000 ... 3 ... 6 ... 30 ... 120 ... 400 ... 1000 ... 2000 ... 4000		> 0,5 > 3 > 6 ... 3 ... 6 ... 10 ... 10 ... 50 ... 120 ... 400		Drawn 18.01.22 R.Guerreiro Check. 18.01.22 F.Charra Appr. 18.01.22 F.Micco	
PROBE ADAPTER WITH IQS				DWG.N°	
PA150				800-150-000 V 111	