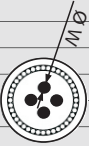
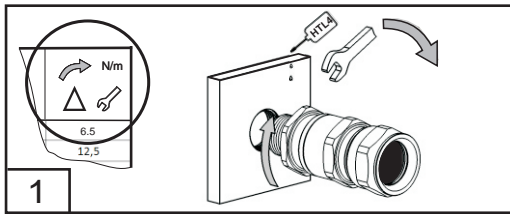


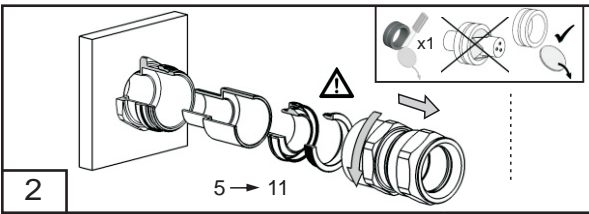
NPT ISO		ADE		Dimensions (mm)				Torque		Cross-sections		
		N°	A (mm)	B ≤ (mm)	C (mm)	D ≤ (mm)			Ø W	Ø W	Ø W	Ø W
3/8"	M16	5	6 - 12	8	0,2 - 0,9	6,5	12,5					
1/2"	M20	6	8,5 - 16	12	0,2 - 1,25	9,5	20					
3/4"	M25	7	12 - 21	16	0,2 - 1,25	12	30					
1"	M32	8	16 - 27,5	21	0,2 - 1,6	17	55					
1 1/4	M40	9	21 - 34	27	0,2 - 1,6	23	75					
1 1/2	M50	10	27 - 41	34	0,2 - 2,0	29	100					
2"	M63	11	33 - 48	41	0,2 - 2,5	36	135					
2 1/2	M75	12	40 - 56	48	0,2 - 2,5	43	175					
3"	M90	13	47 - 65	56	0,2 - 2,5	50	240					
3 1/2	M110	14	54 - 74	65	0,2 - 2,5	59	300					
4"		15	63 - 83	73	0,2 - 3,15	66	400					
		16	72 - 93	82	0,2 - 3,15	75	480					
		17	85 - 104	92	0,2 - 3,15	85	610					

N°	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
61	52	22	52	53	53	53	53	54	54	54	55	55	55	55	56	56	57
5	6	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	10	8	4	3	2	1	1	1	1	1	1	1	1	1	1	1	1
8	21	15	11	8	7	5	4	4	3	3	2	1	1	1	1	1	1
9	42	33	23	17	13	9	8	7	6	5	4	3	3	2	1	1	1
10	60	46	32	26	20	17	14	12	11	9	8	7	6	5	4	3	2
11	80	58	42	33	28	23	21	18	16	14	12	10	9	8	7	5	4
12	100	86	67	55	46	37	31	26	24	22	19	16	15	13	11	9	8
13	100	86	73	63	52	43	36	33	29	26	23	21	19	17	13	11	9
14	120	113	96	80	69	60	50	44	39	34	30	26	24	22	19	15	13
15	140	133	115	97	81	71	62	54	46	41	36	33	30	27	23	20	16
16	160	154	121	108	89	77	68	58	51	46	43	38	35	29	24	21	19
17	200	189	157	137	115	101	86	76	68	61	55	49	46	40	33	27	24



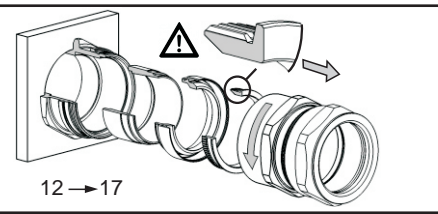


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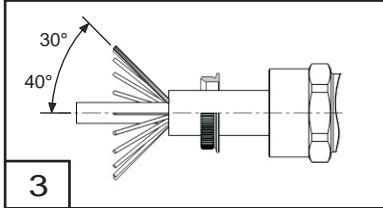


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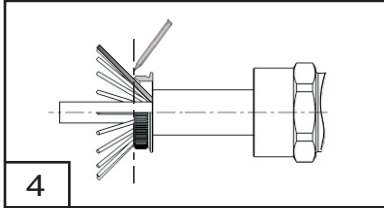
5 → 11



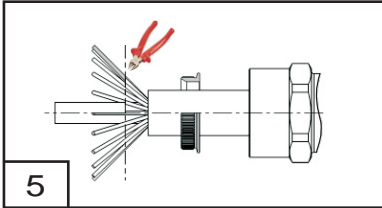
12 → 17



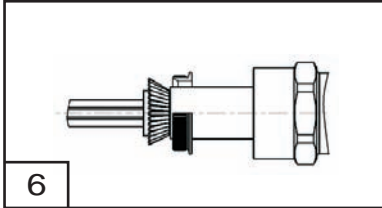
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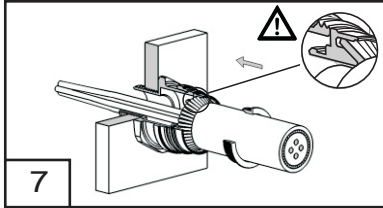
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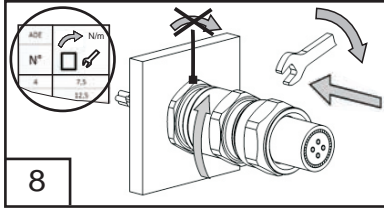
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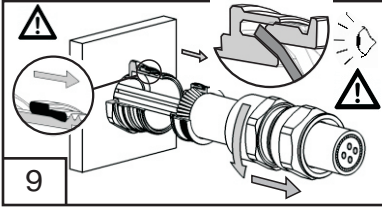
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7



8



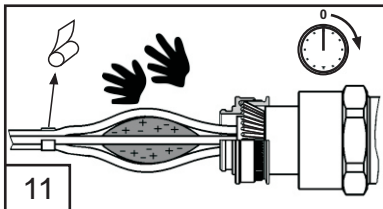
9

N°	5	6	7	8	9	10	11	12	13	14	15	16	17
L	6	12	23	49	94	131	210	196	272	363	500	621	781

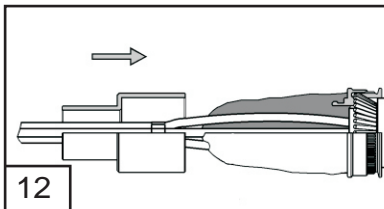
3'

1207

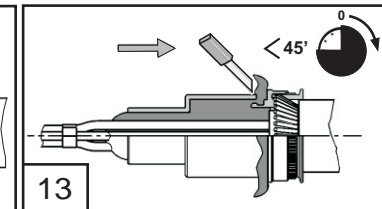
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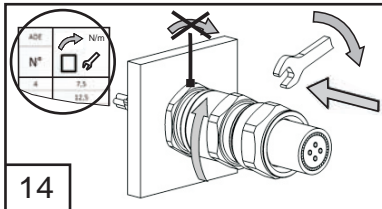
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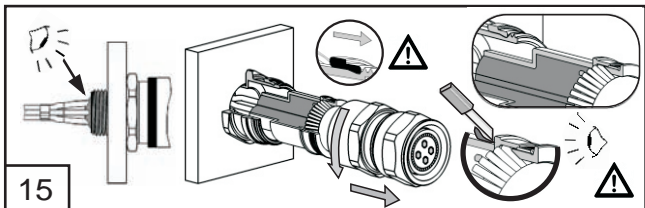
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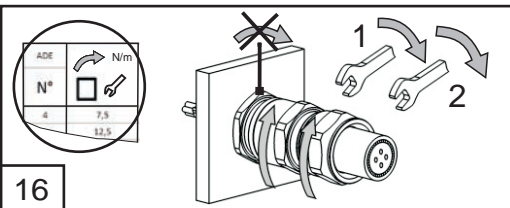
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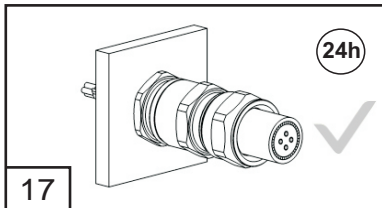
14



15



16



17

24h