

HOW TO ENSURE A UNIFORM AND CONSISTENT QUALITY THROUGHOUT THE ENTIRE PROJECT?

THE ANSWER IS DACAPO'S FOOD & DAIRY PLUS

ALL TUBES AND FITTINGS COMPLY AND EXCEED EVEN THE LATEST STANDARDS AND OFFERS YOU A ROUGHNESS OF MAX 0.8 µm



FOOD & DAIRY PLUS – FACTS

- DIN 11850 / EN 10217-7
- RA max. 0.8 µm also on the welding bead
- End-caps
- EN 1.4307 and 1.4404 in stock
- · Polished and non-polished in stock
- · Annealed and non-annealed in stock
- Special tolerance D4/T3 laser welded
- AD 2000-W2, PED 97/23/CE
- EU regulation 1935/2004

FOOD & DAIRY plus







DIM and type	Tubes	DB10	DB15	DB29	
			45°	90°	
DS / SMS		DS / SMS	DS / SMS	ISO extra short	
25,0 x 1,2	•	•	•		
38,0 x 1,2	•	•	•		
51,0 x 1,2	•	•	•		
63,5 x 1,6	•	•	•		
76,1 x 2,0	•	•	•		
101,6 x 2,0	•	•	•		
ISO extra short/short/long					
25,0 x 1,2	•			•	
38,0 x 1,2	•			•	
51,0 x 1,2	•			•	
63,5 x 1,6	•			•	
76,1 x 1,6	•			•	
101,6 x 2,0	•			•	
DIN 11852					
19 x 1,5	•				
23 x 1,5	•				
29 x 1,5	•				
35 x 1,5	•				
41 x 1,5	•				
53 x 1,5	•				
70 x 2,0	•				
85 x 2,0	•				
104 x 2,0	•				
129 x 2,0	•				
154 x 2,0	•				
204 x 2 0	•				



DB20/75	DB21/77	DB25/79	DB42/43	DB40/41	DT11
90°	90°	45°	90°	45°	Short
ISO short	ISO long	ISO long	DIN 11852	DIN 11852	DS / SMS
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DT12/95	DT21/71	DT22/75	DT40/41	DT46/47	DR10/9
Reduced	Short	Reduced	Short	Reduced	Con
DS / SMS	ISO	ISO	DIN 11852	DIN 11852	DS / SA
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71	DR15	DR40/41	DR42/43	Unions	Clamps
nical	Excentric	Conical	Excentric	890	200
ΛS	DS / SMS	DIN	DIN	DS / SMS / ISO / DIN	
	•			•	•
	•			•	•
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YOUR BENEFITS

- Reduced corrosion risk due to fewer impurities
- Uniform surface quality of fittings and tubes
- Suitable for orbital welding
- Best-in-market ovality tolerance
- Reduced total costs



FOOD & DAIRY plus

DACAPO SUPPLY CUSTOMERS IN MORE THAN 40 COUNTRIES FROM OUR CENTRAL STOCK IN DENMARK AND THE NETHERLANDS

5 TOUGH QUESTIONS TO OUR EXPERT



René Holm Product Manager rho@dacapo.com

FAQ

- 1 Why not a max. 0.4 µm?
- 2 Why keep both annealed and non-annealed in stock?
- **3** What is the latest development within hygienic design?
- **4** Why are the tubes not double-picked like in the good old AST-days?
- **5** How does Dacapo ensure compliance with applicable requirements?

- 1 We guarantee 0.8 µm on the entire surface. With a guarantee on 0.4 µm we would approach the critical level of 0.3 µm where flow problems may appear.
- 2 This is to the benefit of our customers based on price and availability. When bending is required we normally recommend annealed tubes, in case the tube does not need bending, non-annealed tubes are sufficient.
- **3** Higher and higher hygiene requirements are imposed both in and around the entire production. Dacapo already comply with new European standards soon to be introduced.
- **4** The pickling process exposes the tube and increases the wear of the tube. An additional pickling will lead to higher roughness in the tube, hence Food & Dairy Plus tubes are only pickled once.
- **5** Tighter entry control procedures has been introduced. Consistency and uniformity is secured through collaboration with single suppliers.