DAIRY COUPLING

APPLICATIONS

Hose nipple and union nut for dairy applications. The coupling is connected to a hose using SL-clamp or by crimping.

The coupling is available acc. to either SMS 1145 or DN 11851 standards. Also available on request couplings with male thread and serrated hose shank.

ADVANTAGES

- Safe and durable
- For high hygienic requirements

TECHNICAL PROPERTIES

Material

- Hose nipple:
  - stainless steel AISI 316 / EN 1.4401
- Union nut:
  - stainless steel AISI 304 / EN 1.4301

STANDARD/ COMPLIANCY

Available with SMS 1145 or DN 11851 standards.

SUITABLE HOSE CONNECTORS

- SL-clamp
- crimp connection

SALES

Teknikum Oy (Business ID FI07645274), Nokiankatu 1, 38210, Sastamala, Finland

More information
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www.teknikum.com

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ORDER REFERENCE

Product code	Hose i.d.	Material	Standard	In connection to
SMS 1145 HOSE NIPPLES				
KARA-25	25	AISI 316 / EN 1.4401	SMS 1145 / DN 25	MUT-25
KARA-32	32	AISI 316 / EN 1.4401	SMS 1145 / DN 32	MUT-32
KARA-38	38	AISI 316 / EN 1.4401	SMS 1145 / DN 40	MUT-40
KARA-40	40	AISI 316 / EN 1.4401	SMS 1145 / DN 40	MUT-40
KARA-50	51	AISI 316 / EN 1.4401	SMS 1145 / DN 50	MUT-50
KARA-63	63	AISI 316 / EN 1.4401	SMS 1145 / DN 65	MUT-65
KARA-65	65	AISI 316 / EN 1.4401	SMS 1145 / DN 65	MUT-65
KARA-75	75	AISI 316 / EN 1.4401	SMS 1145 / DN 80	MUT-75
KARA-76	76	AISI 316 / EN 1.4401	SMS 1145 / DN 80	MUT-75
KARA-102	102	AISI 316 / EN 1.4401	SMS 1145 / DN 100	MUT-100
SMS 1145 UNION NUTS				
MUT-25	25	AISI 304 / EN 1.4301	SMS 1145 / DN 25	KARA-25
MUT-32	32	AISI 304 / EN 1.4301	SMS 1145 / DN 32	KARA-32
MUT-40	38 / 40	AISI 304 / EN 1.4301	SMS 1145 / DN 40	KARA-38 / KARA-40
MUT-50	51	AISI 304 / EN 1.4301	SMS 1145 / DN 50	KARA-50
MUT-65	63 / 65	AISI 304 / EN 1.4301	SMS 1145 / DN 65	KARA-63 / KARA-65
MUT-75	75 / 76	AISI 304 / EN 1.4301	SMS 1145 / DN 80	KARA-75 / KARA-76
MUT-100	102	AISI 304 / EN 1.4301	SMS 1145 / DN 100	KARA-102
DIN 11851 HOSE NIPPLES				
KARA-25-DIN	25	AISI 316 / EN 1.4401	DIN 11851 / DN 25	MUT-25-DIN
KARA-38-DIN	38	AISI 316 / EN 1.4401	DIN 11851 / DN 40	MUT-40-DIN
KARA-40-DIN	40	AISI 316 / EN 1.4401	DIN 11851 / DN 40	MUT-40-DIN
KARA-50-DIN	50	AISI 316 / EN 1.4401	DIN 11851 / DN 50	MUT-50-DIN

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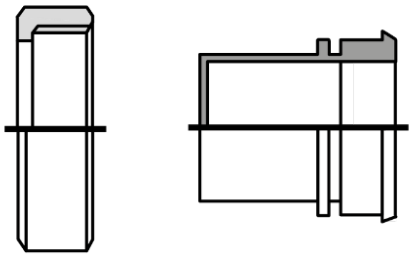
KARA-63-DIN	63	AISI 316 / EN 1.4401	DIN 11851 / DN 63	MUT-65-DIN
KARA-65-DIN	65	AISI 316 / EN 1.4401	DIN 11851 / DN 65	MUT-65-DIN
KARA-75-DIN	75	AISI 316 / EN 1.4401	DIN 11851 / DN 80	MUT-75-DIN
KARA-76-DIN	76	AISI 316 / EN 1.4401	DIN 11851 / DN 80	MUT-75-DIN
KARA-100-DIN	100	AISI 316 / EN 1.4401	DIN 11851 / DN 100	MUT-100-DIN
DIN 11851 UNION NUTS				
MUT-25-DIN	25	AISI 304 / EN 1.4301	DIN 11851 / DN 25	KARA-25-DIN
MUT-40-DIN	40	AISI 304 / EN 1.4301	DIN 11851 / DN 40	KARA-40-DIN
MUT-50-DIN	50	AISI 304 / EN 1.4301	DIN 11851 / DN 50	KARA-50-DIN
MUT-65-DIN	65	AISI 304 / EN 1.4301	DIN 11851 / DN 65	KARA-65-DIN
MUT-75-DIN	75 / 76	AISI 304 / EN 1.4301	DIN 11851 / DN 80	KARA-75-DIN / KARA-76-DIN
MUT-100-DIN	100	AISI 304 / EN 1.4301	DIN 11851 / DN 100	KARA-100-DIN

REFERENCE IMAGES

DIN



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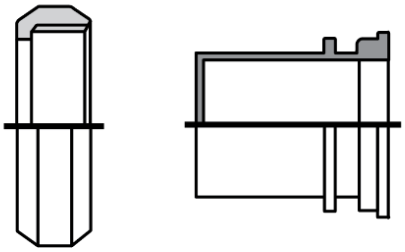
SMS



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