

ISO 228-1 threaded coupling



An internally parallel-threaded coupling for joining two male ends. Sizes and materials are listed separately in the table.

Material

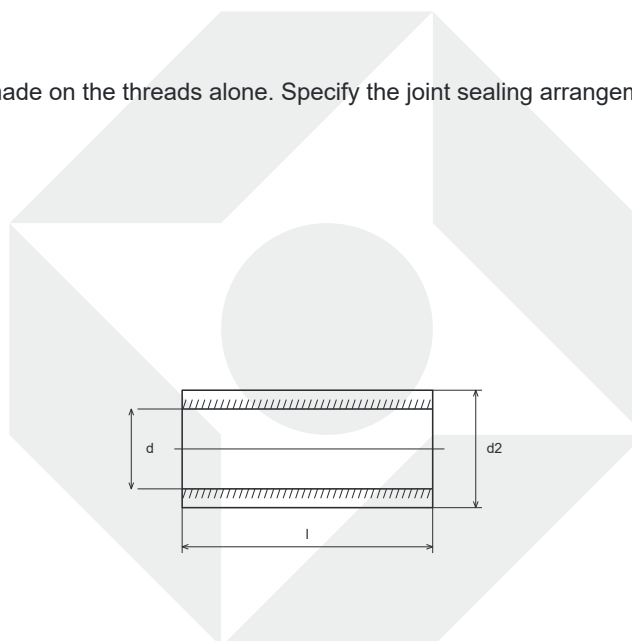
AISI 304 / A2 · AISI 316 / A4

Thread / standard

ISO 228-1

Parallel threads: sealing is not made on the threads alone. Specify the joint sealing arrangement.

Technical configuration



Original illustrative drawing. Not to scale; use the documented variant dimensions for selection.

Variants and dimensions

Material	d (")	d2 (mm)	l (mm)
AISI 304 / A2	1/8"	10.2	18
AISI 316 / A4	1/8"	10.2	18
AISI 304 / A2	1/4"	13.7	20
AISI 316 / A4	1/4"	13.7	20
AISI 304 / A2	3/8"	17.2	21
AISI 316 / A4	3/8"	17.2	21
AISI 304 / A2	1/2"	21.3	25

Material	d (")	d2 (mm)	l (mm)
AISI 316 / A4	1/2"	21.3	25
AISI 304 / A2	3/4"	26.9	30
AISI 316 / A4	3/4"	26.9	30
AISI 304 / A2	1"	33.7	34
AISI 316 / A4	1"	33.7	34
AISI 304 / A2	1"1/4	42.4	36
AISI 316 / A4	1"1/4	42.4	36
AISI 304 / A2	1"1/2	48.3	38
AISI 316 / A4	1"1/2	48.3	38
AISI 304 / A2	2"	60.3	42
AISI 316 / A4	2"	60.3	42
AISI 304 / A2	2"1/2	83.0	48
AISI 316 / A4	2"1/2	83.0	48
AISI 304 / A2	3"	88.9	50
AISI 316 / A4	3"	88.9	50

Technical documentation and supply

Specify the application and required documentation. Dimensions not shown here and supply availability are confirmed for the selected configuration.