

TRICLAMP COUPLING WITH HOSE SHANK - ISO 1127

Standard	ND	For hose mm	OD Ø flange mm	ID Ø flange mm	ID hose shank mm	Reference
ISO 1127	8	8.0	34.0	10.3	5.5	RTRI0834ID10.3
ISO 1127	8	10.0	34.0	10.3	7.0	RTRI1034ID10.3
ISO 1127	8	12.0	34.0	10.3	9.0	RTRI1234ID10.3
ISO 1127	8	20.0	34.0	10.3	15.0	RTRI2034ID10.3
ISO 1127	8	25.0	34.0	10.3	21.0	RTRI2534ID10.3
ISO 1127	10	8.0	34.0	14.0	5.5	RTRI0834ID14.0
ISO 1127	10	10.0	34.0	14.0	7.0	RTRI1034ID14.0
ISO 1127	10	12.0	34.0	14.0	9.0	RTRI1234ID14.0
ISO 1127	10	20.0	34.0	14.0	15.0	RTRI2034ID14.0
ISO 1127	10	25.0	34.0	14.0	21.0	RTRI2534ID14.0
ISO 1127	15	8.0	34.0	18.1	5.5	RTRI0834ID18.1
ISO 1127	15	10.0	34.0	18.1	7.0	RTRI1034ID18.1
ISO 1127	15	12.0	34.0	18.1	9.0	RTRI1234ID18.1
ISO 1127	15	20.0	34.0	18.1	15.0	RTRI2034ID18.1
ISO 1127	15	25.0	34.0	18.1	21.0	RTRI2534ID18.1
ISO 1127	20	12.0	50.5	23.7	9.0	RTRI1250ID23.7
ISO 1127	20	20.0	50.5	23.7	15.0	RTRI2050ID23.7
ISO 1127	20	25.0	50.5	23.7	21.0	RTRI2550ID23.7
ISO 1127	20	32.0	50.5	23.7	28.0	RTRI3250ID23.7
ISO 1127	20	38.0	50.5	23.7	33.5	RTRI3850ID23.7
ISO 1127	25	12.0	50.5	29.7	9.0	RTRI1250ID29.7
ISO 1127	25	20.0	50.5	29.7	15.0	RTRI2050ID29.7
ISO 1127	25	25.0	50.5	29.7	21.0	RTRI2550ID29.7
ISO 1127	25	32.0	50.5	29.7	28.0	RTRI3250ID29.7
ISO 1127	25	38.0	50.5	29.7	33.5	RTRI3850ID29.7
ISO 1127	32	12.0	50.5	38.4	9.0	RTRI1250ID38.4
ISO 1127	32	20.0	50.5	38.4	15.0	RTRI2050ID38.4
ISO 1127	32	25.0	50.5	38.4	21.0	RTRI2550ID38.4
ISO 1127	32	32.0	50.5	38.4	28.0	RTRI3250ID38.4
ISO 1127	32	38.0	50.5	38.4	33.5	RTRI3850ID38.4
ISO 1127	40	38.0	64.0	44.3	33.5	RTRI3864ID44.3
ISO 1127	40	50.0	64.0	44.3	43.5	RTRI5064ID44.3
ISO 1127	50	50.0	77.5	56.3	43.5	RTRI5077ID56.3
ISO 1127	50	63.0	77.5	56.3	58.5	RTRI6377ID56.3
ISO 1127	65	63.0	91.0	72.1	58.5	RTRI6391ID72.1
ISO 1127	65	75.0	91.0	72.1	70.5	RTRI7591ID72.1
ISO 1127	80	75.0	106.0	84.3	70.5	RTRI75106ID84.3
ISO 1127	80	100.0	106.0	84.3	94.0	RTRI100106ID84.3
ISO 1127	100	100.0	130.0	109.7	94.0	RTRI100130ID109.7



Assembly: RK safety clamps in stainless steel
 HRRK swage ferrules
 HRP swage ferrules

Material: stainless steel AISI 316Ti / 1.4571
 Corresponding pipe system DIN 11866 series B
 Other dimensions on request available

TRICLAMP COUPLING WITH HOSE SHANK - DIN 32676

Standard	ND	For hose mm	OD Ø flange mm	ID Ø flange mm	ID hose shank mm	Reference
DIN 32676	10	6.0	34.0	10.0	4.0	RTRI0634ID10
DIN 32676	10	8.0	34.0	10.0	5.5	RTRI0834ID10
DIN 32676	10	10.0	34.0	10.0	7.0	RTRI1034ID10
DIN 32676	10	12.0	34.0	10.0	9.0	RTRI1234ID10
DIN 32676	10	20.0	34.0	10.0	15.0	RTRI2034ID10
DIN 32676	10	25.0	34.0	10.0	21.0	RTRI2534ID10
DIN 32676	15	8.0	34.0	16.0	5.5	RTRI0834ID16
DIN 32676	15	10.0	34.0	16.0	7.0	RTRI1034ID16
DIN 32676	15	12.0	34.0	16.0	9.0	RTRI1234ID16
DIN 32676	15	20.0	34.0	16.0	15.0	RTRI2034ID16
DIN 32676	15	25.0	34.0	16.0	21.0	RTRI2534ID16
DIN 32676	20	8.0	34.0	20.0	5.5	RTRI0834ID20
DIN 32676	20	10.0	34.0	20.0	7.0	RTRI1034ID20
DIN 32676	20	12.0	34.0	20.0	9.0	RTRI1234ID20
DIN 32676	20	20.0	34.0	20.0	15.0	RTRI2034ID20
DIN 32676	20	25.0	34.0	20.0	21.0	RTRI2534ID20
DIN 32676	25	12.0	50.5	26.0	9.0	RTRI1250ID26
DIN 32676	25	20.0	50.5	26.0	15.0	RTRI2050ID26
DIN 32676	25	25.0	50.5	26.0	21.0	RTRI2550ID26
DIN 32676	25	32.0	50.5	26.0	28.0	RTRI3250ID26
DIN 32676	25	38.0	50.5	26.0	33.5	RTRI3850ID26
DIN 32676	32	12.0	50.5	32.0	9.0	RTRI1250ID32
DIN 32676	32	20.0	50.5	32.0	15.0	RTRI2050ID32
DIN 32676	32	25.0	50.5	32.0	21.0	RTRI2550ID32
DIN 32676	32	32.0	50.5	32.0	28.0	RTRI3250ID32
DIN 32676	32	38.0	50.5	32.0	33.5	RTRI3850ID32
DIN 32676	40	12.0	50.5	38.0	9.0	RTRI1250ID38
DIN 32676	40	20.0	50.5	38.0	15.0	RTRI2050ID38
DIN 32676	40	25.0	50.5	38.0	21.0	RTRI2550ID38
DIN 32676	40	32.0	50.5	38.0	28.0	RTRI3250ID38
DIN 32676	40	38.0	50.5	38.0	33.5	RTRI3850ID38
DIN 32676	50	38.0	64.0	50.0	33.5	RTRI3864ID50
DIN 32676	50	50.0	64.0	50.0	43.5	RTRI5064ID50
DIN 32676	65	63.0	91.0	66.0	58.5	RTRI6391ID66
DIN 32676	65	75.0	91.0	66.0	70.5	RTRI7591ID66
DIN 32676	80	75.0	106.0	81.0	70.5	RTRI75106ID81
DIN 32676	80	100.0	106.0	81.0	94.0	RTRI100106ID81
DIN 32676	100	100.0	119.0	100.0	94.0	RTRI100119ID100



Assembly: RK safety clamps complying with EN 14420-3 / DIN 2817 in stainless steel

HRRK swage ferrules

HRP swage ferrules

Material: stainless steel AISI 316Ti / 1.4571

Corresponding pipe system DIN 11866 series A

Other dimensions on request available

TRICLAMP COUPLING WITH HOSE SHANK - INCH

Standard	Inch	For hose mm	OD Ø flange mm	ID Ø flange mm	ID hose shank mm	Reference
INCH	1/2"	12.0	25.0	9.40	9.0	RTRI1225ID9.4
INCH	3/4"	20.0	25.0	15.75	15.0	RTRI2025ID15.8
INCH	1"	25.0	50.5	22.90	21.0	RTRI2550ID22.9
INCH	1"	32.0	50.5	22.90	28.0	RTRI3250ID22.9
INCH	1"	38.0	50.5	22.90	33.5	RTRI3850ID22.9
INCH	1 1/2"	25.0	50.5	35.10	21.0	RTRI2550ID35.1
INCH	1 1/2"	32.0	50.5	35.10	28.0	RTRI3250ID35.1
INCH	1 1/2"	38.0	50.5	35.10	33.5	RTRI3850ID35.1
INCH	2"	38.0	64.0	47.80	33.5	RTRI3864ID47.8
INCH	2"	50.0	64.0	47.80	43.5	RTRI5064ID47.8
INCH	2 1/2"	50.0	77.5	60.50	43.5	RTRI5077ID60.5
INCH	2 1/2"	63.0	77.5	60.50	58.5	RTRI6377ID60.5
INCH	3"	63.0	91.0	72.10	58.5	RTRI6391ID72.1
INCH	3"	75.0	91.0	72.10	70.5	RTRI7591ID72.1
INCH	4"	100.0	119.0	97.60	94.0	RTRI100119ID97.6



Assembly: RK safety clamps in stainless steel
 HRRK swage ferrules
 HRP swage ferrules
 Material: stainless steel AISI 316Ti / 1.4571
 Corresponding pipe system DIN 11850, Inch
 Other dimensions on request available

TRICLAMP COUPLING WITH HOSE SHANK - IMPERIAL

Standard	Inch	For hose mm	OD Ø flange mm	ID Ø flange mm	ID hose shank mm	Reference
IMPERIAL	1/2"	12.0	25.0	9.40	9.0	RTRI1225ID9.5
IMPERIAL	3/4"	20.0	25.0	15.75	15.0	RTRI2025ID15.75
IMPERIAL	1"	25.0	50.5	22.10	21.0	RTRI2550ID22.2
IMPERIAL	1"	32.0	50.5	22.10	28.0	RTRI3250ID22.2
IMPERIAL	1"	38.0	50.5	22.10	33.5	RTRI3850ID22.2
IMPERIAL	1 1/2"	25.0	50.5	34.80	21.0	RTRI2550ID34.9
IMPERIAL	1 1/2"	32.0	50.5	34.80	28.0	RTRI3250ID34.9
IMPERIAL	1 1/2"	38.0	50.5	34.80	33.5	RTRI3850ID34.9
IMPERIAL	2"	38.0	64.0	47.50	33.5	RTRI3864ID47.8
IMPERIAL	2"	50.0	64.0	47.50	43.5	RTRI5064ID47.6
IMPERIAL	2 1/2"	50.0	77.5	60.20	43.5	RTRI5077ID60.3
IMPERIAL	2 1/2"	63.0	77.5	60.20	58.5	RTRI6377ID60.3
IMPERIAL	3"	50.0	91.0	72.90	43.5	RTRI5091ID73.0
IMPERIAL	3"	63.0	91.0	72.90	58.5	RTRI6391ID73.0
IMPERIAL	3"	75.0	91.0	72.90	70.5	RTRI7591ID73.0
IMPERIAL	4"	100.0	119.0	97.38	94.0	RTRI100119ID97.6



Assembly: RK safety clamps in stainless steel
 HRRK swage ferrules
 HRP swage ferrules
 Material: stainless steel AISI 316Ti / 1.4571
 Corresponding pipe system DIN 11866 series C
 Other dimensions on request available