

Back Type

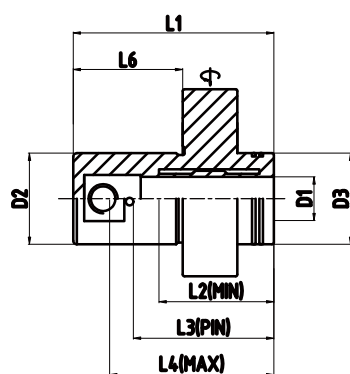
Citizen

 Dimensions(mm)

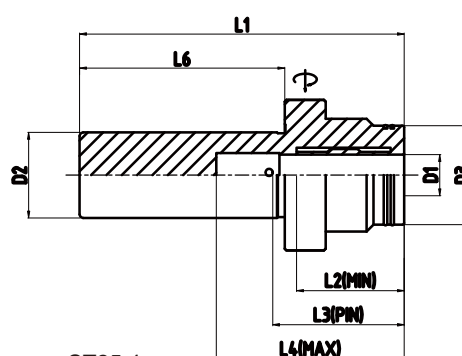
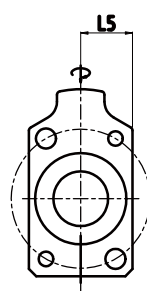
ST19.05	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST19.05-GST3-40/63	3	19.05	20	63	17.5	24	53	13.5	40	TR-4.0	C/ M16/ L20
ST19.05-GST4-40/63	4	19.05	22	63	21	26	53	14	40	TR-4.0	
ST19.05-GST6-40/63	6	19.05	24	63	23	29	53	15	40	TR-4.0	
ST19.05-GST8-40/63	8	19.05	26	63	28	34	53	16	40	TR-4.0	
ST19.05-GST10-40/63	10	19.05	28	63	29.5	36	53	17	40	TR-4.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25-GST4-30/55	4	25	25	55	21	26	45	14.2	30	TR-4.0	C/ L/ M20/32
ST25-GST6-30/55	6	25	25	55	23	29	45	14.2	30	TR-4.0	
ST25-GST8-30/55	8	25	25	55	28	34	45	14.2	30	TR-4.0	
ST25-GST10-30/55	10	25	25	55	29.5	36	45	14.2	30	TR-4.0	
ST25-GST12-30/55	12	25	25	55	31.5	38	45	14.2	30	TR-4.0	

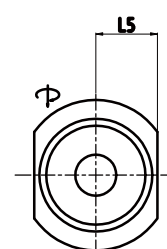
ST25.4	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25.4-GST4-40/75	4	25.4	19	75	21	26	46	14	40	TR-4.0	C/ L/ M32
ST25.4-GST6-40/75	6	25.4	20	75	23	29	51	15	40	TR-4.0	
ST25.4-GST8-40/75	8	25.4	23	75	28	36	51	16	40	TR-4.0	
ST25.4-GST10-40/75	10	25.4	27	75	29.5	36	56	17	40	TR-4.0	
ST25.4-GST12-40/75	12	25.4	29	75	31.5	38	56	18	40	TR-4.0	



ST25



ST25.4



SWISS TURN

Front Type

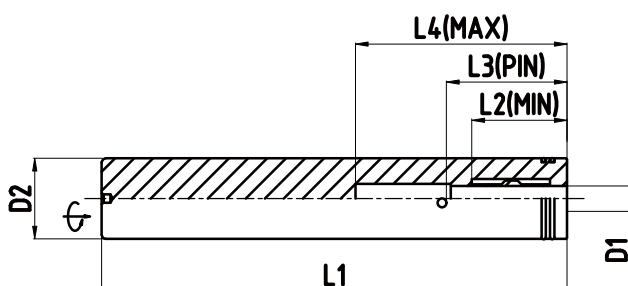


Dimensions(mm)

ST16	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST16-GST3-50	3	16	-	50	17.5	24	28	-		TR-3.0	P01 /P03
ST16-GST3.175-50	3.175	16	-	50	17.5	24	28	-		TR-3.0	
ST16-GST4-50	4	16	-	50	21	26	28	-		TR-3.0	

ST20	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST20-GST3-110	3	20	-	110	17.5	24	40	-		TR-3.0	BO12 /20 /S20 SERIES
ST20-GST4-110	4	20	-	110	21	26	40	-		TR-3.0	
ST20-GST6-110	6	20	-	110	23	29	52	-		TR-3.0	
ST20-GST8-110	8	20	-	110	28	34	52	-		TR-3.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST25-GST3-110	3	25	-	110	17.5	24	40	-		TR-4.0	32 SERIES
ST25-GST4-110	4	25	-	110	21	26	40	-		TR-4.0	
ST25-GST6-110	6	25	-	110	23	29	52	-		TR-4.0	
ST25-GST8-110	8	25	-	110	28	34	52	-		TR-4.0	
ST25-GST10-110	10	25	-	110	29.5	36	55	-		TR-4.0	
ST25-GST12-110	12	25	-	110	31.5	38	58	-		TR-4.0	



ST16/ ST20/ ST25

Back Type



≡ Dimensions(mm)

ST20	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST20-GST4-40/75	4	20	19	75	21	26	46	14	40	TR-4.0	BO12 /20 /S20 SERIES
ST20-GST6-40/75	6	20	20	75	23	29	51	15	40	TR-4.0	
ST20-GST8-40/75	8	20	23	75	28	36	51	16	40	TR-4.0	
ST20-GST10-40/75	10	20	27	75	29.5	36	56	17	40	TR-4.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25-GST4-60/95	4	25	19	95	21	26	46	14	60	TR-4.0	32 SERIES
ST25-GST6-60/95	6	25	20	95	23	29	51	15	60	TR-4.0	
ST25-GST8-60/95	8	25	23	95	28	34	51	16	60	TR-4.0	
ST25-GST10-60/95	10	25	27	95	29.5	36	56	17	60	TR-4.0	
ST25-GST12-60/95	12	25	29	95	31.5	38	56	18	60	TR-4.0	

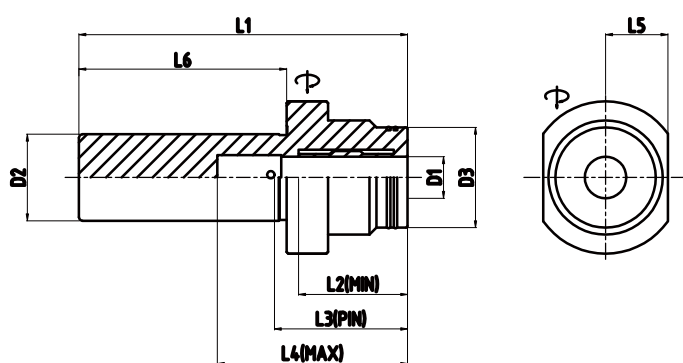
»h6 shank tools must be used.

»T-wrench is must be ordered separately.

»The inner diameter 8 and 12 can be used with various tools by using the hydro-sleeve.

»All products center through coolant system.(All item Coolant M6x1.0)

»Additional sizes and special designs available on request.



ST20/ ST25

Front Type

TORNOS

= Dimensions(mm)

ST16	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST16-GST3-50	3	16	-	50	17.5	24	28	-		TR-3.0	MICRO 7/8
ST16-GST3.175-50	3.175	16	-	50	17.5	24	28	-		TR-3.0	
ST16-GST4-50	4	16	-	50	21	26	28	-		TR-3.0	
ST16-GST3-90	3	16	-	90	17.5	24	40	-		TR-3.0	SWISS NANO SERIES
ST16-GST3.175-90	3.175	16	-	90	17.5	24	40	-		TR-3.0	
ST16-GST4-90	4	16	-	90	21	26	40	-		TR-3.0	
ST16-GST6-90	6	16	-	90	23	29	37	-		TR-3.0	

ST20	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST20-GST3-110	3	20	-	110	17.5	24	40	-		TR-3.0	GAMMA20
ST20-GST4-110	4	20	-	110	21	26	40	-		TR-3.0	
ST20-GST6-110	6	20	-	110	23	29	52	-		TR-3.0	
ST20-GST8-110	8	20	-	110	28	34	52	-		TR-3.0	

ST22	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST22-GST3-110	3	22	-	110	17.5	24	40	-		TR-4.0	DELTA 20 GAMMA 20
ST22-GST4-110	4	22	-	110	21	26	40	-		TR-4.0	
ST22-GST6-110	6	22	-	110	23	29	52	-		TR-4.0	
ST22-GST8-110	8	22	-	110	28	34	52	-		TR-4.0	
ST22-GST10-110	10	22	-	110	29.5	36	55	-		TR-4.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST25-GST3-110	3	25	-	110	17.5	24	40	-		TR-4.0	DECO (7/10/13/20)
ST25-GST4-110	4	25	-	110	21	26	40	-		TR-4.0	
ST25-GST6-110	6	25	-	110	23	29	52	-		TR-4.0	
ST25-GST8-110	8	25	-	110	28	34	52	-		TR-4.0	
ST25-GST10-110	10	25	-	110	29.5	36	55	-		TR-4.0	
ST25-GST12-110	12	25	-	110	31.5	38	58	-		TR-4.0	

Back Type

TORNOS

= Dimensions(mm)

ST20	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST20-GST4-40/75	4	20	19	75	21	26	46	14	40	TR-4.0	GT13/ GT26 GAMMA20
ST20-GST6-40/75	6	20	20	75	23	29	51	15	40	TR-4.0	
ST20-GST8-40/75	8	20	23	75	28	36	51	16	40	TR-4.0	
ST20-GST10-40/75	10	20	27	75	29.5	36	56	17	40	TR-4.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25-GST4-60/95	4	25	19	95	21	26	46	14	60	TR-4.0	DECO (7/10/13/20)
ST25-GST6-60/95	6	25	20	95	23	29	51	15	60	TR-4.0	
ST25-GST8-60/95	8	25	23	95	28	34	51	16	60	TR-4.0	
ST25-GST10-60/95	10	25	27	95	29.5	36	56	17	60	TR-4.0	
ST25-GST12-60/95	12	25	29	95	31.5	38	56	18	60	TR-4.0	

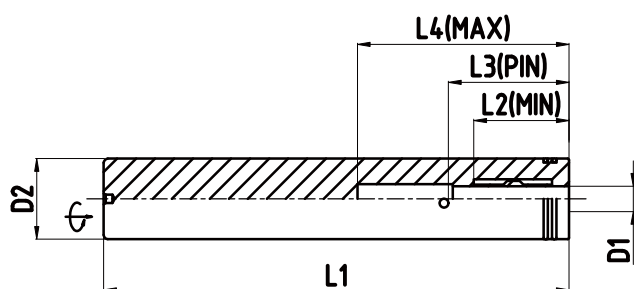
»h6 shank tools must be used.

»T-wrench is must be ordered separately.

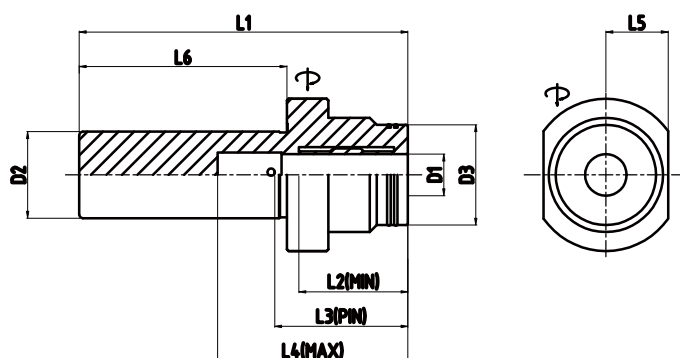
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»Additional sizes and special designs available on request.



ST16/ ST20/ ST22/ ST25



ST20/ ST25

Front Type

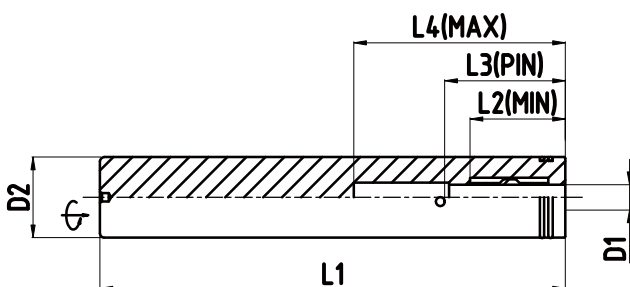


Dimensions(mm)

ST20	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST20-GST3-110	3	20	-	110	17.5	24	40	-		TR-3.0	SL12H
ST20-GST4-110	4	20	-	110	21	26	40	-		TR-3.0	
ST20-GST6-110	6	20	-	110	23	29	52	-		TR-3.0	
ST20-GST8-110	8	20	-	110	28	34	52	-		TR-3.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST25-GST3-110	3	25	-	110	17.5	24	40	-		TR-4.0	20 SERIES
ST25-GST4-110	4	25	-	110	21	26	40	-		TR-4.0	
ST25-GST6-110	6	25	-	110	23	29	52	-		TR-4.0	
ST25-GST8-110	8	25	-	110	28	34	52	-		TR-4.0	
ST25-GST10-110	10	25	-	110	29.5	36	55	-		TR-4.0	
ST25-GST12-110	12	25	-	110	31.5	38	58	-		TR-4.0	

ST32	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST32-GST3-110	3	32	-	110	17.5	24	40	-		TR-4.0	32 SERIES
ST32-GST4-110	4	32	-	110	21	26	40	-		TR-4.0	
ST32-GST6-110	6	32	-	110	23	29	52	-		TR-4.0	
ST32-GST8-110	8	32	-	110	28	34	52	-		TR-4.0	
ST32-GST10-110	10	32	-	110	29.5	36	55	-		TR-4.0	
ST32-GST12-110	12	32	-	110	31.5	38	58	-		TR-4.0	



ST20/ ST25/ ST32

Back Type



Dimensions(mm)

ST25	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25-GST4-60/95	4	25	19	95	21	26	46	14	60	TR-4.0	12/ 20/ 32 SERIES
ST25-GST6-60/95	6	25	20	95	23	29	51	15	60	TR-4.0	
ST25-GST8-60/95	8	25	23	95	28	34	51	16	60	TR-4.0	
ST25-GST10-60/95	10	25	27	95	29.5	36	56	17	60	TR-4.0	
ST25-GST12-60/95	12	25	29	95	31.5	38	56	18	60	TR-4.0	

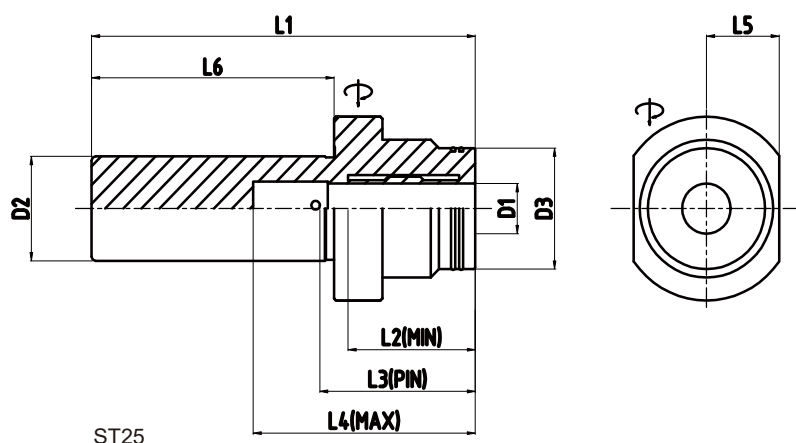
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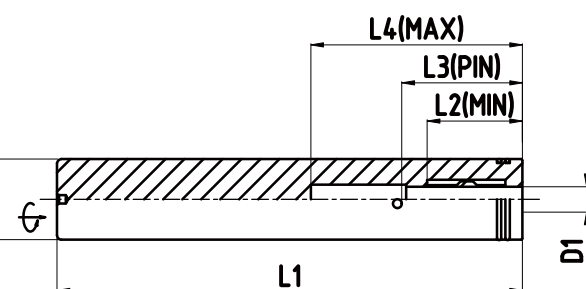
NEXTURN
SWISS TURN LEADER

≡ Dimensions(mm)

ST19.05	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST19.05-GST3-110	3	19.05	-	110	17.5	24	40	-		TR-3.0	Depending on Machine
ST19.05-GST4-110	4	19.05	-	110	21	26	40	-		TR-3.0	
ST19.05-GST6-110	6	19.05	-	110	23	29	52	-		TR-3.0	
ST19.05-GST8-110	8	19.05	-	110	28	34	52	-		TR-3.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST25-GST3-110	3	25	-	110	17.5	24	40	-		TR-4.0	Depending on Machine
ST25-GST4-110	4	25	-	110	21	26	40	-		TR-4.0	
ST25-GST6-110	6	25	-	110	23	29	52	-		TR-4.0	
ST25-GST8-110	8	25	-	110	28	34	52	-		TR-4.0	
ST25-GST10-110	10	25	-	110	29.5	36	55	-		TR-4.0	
ST25-GST12-110	12	25	-	110	31.5	38	58	-		TR-4.0	

ST32	D1	D2	D3	L1	L2	L3	L4	L5	Shape	Wrench	Type of machine
ST32-GST3-110	3	32	-	110	17.5	24	40	-		TR-4.0	Depending on Machine
ST32-GST4-110	4	32	-	110	21	26	40	-		TR-4.0	
ST32-GST6-110	6	32	-	110	23	29	52	-		TR-4.0	
ST32-GST8-110	8	32	-	110	28	34	52	-		TR-4.0	
ST32-GST10-110	10	32	-	110	29.5	36	55	-		TR-4.0	
ST32-GST12-110	12	32	-	110	31.5	38	58	-		TR-4.0	



ST19.05/ ST22/ ST32

Back Type

NEXTURN
SWISS TURN LEADER

Dimensions(mm)

ST19.05	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST19.05-GST3-40/63	3	19.05	20	63	17.5	24	53	13.5	40	TR-4.0	Depending on Machine
ST19.05-GST4-40/63	4	19.05	22	63	21	26	53	14	40	TR-4.0	
ST19.05-GST6-40/63	6	19.05	24	63	23	29	53	15	40	TR-4.0	
ST19.05-GST8-40/63	8	19.05	26	63	28	34	53	16	40	TR-4.0	
ST19.05-GST10-40/63	10	19.05	28	63	29.5	36	53	17	40	TR-4.0	

ST25	D1	D2	D3	L1	L2	L3	L4	L5	L6	Wrench	Type of machine
ST25-GST4-60/95	4	25	19	95	21	26	46	14	60	TR-4.0	Depending on Machine
ST25-GST6-60/95	6	25	20	95	23	29	51	15	60	TR-4.0	
ST25-GST8-60/95	8	25	23	95	28	34	51	16	60	TR-4.0	
ST25-GST10-60/95	10	25	27	95	29.5	36	56	17	60	TR-4.0	
ST25-GST12-60/95	12	25	29	95	31.5	38	56	18	60	TR-4.0	

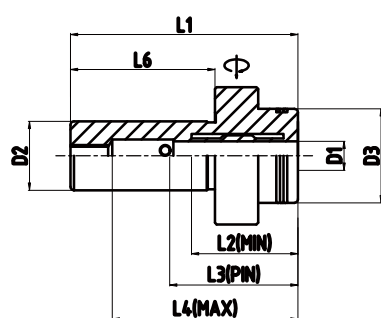
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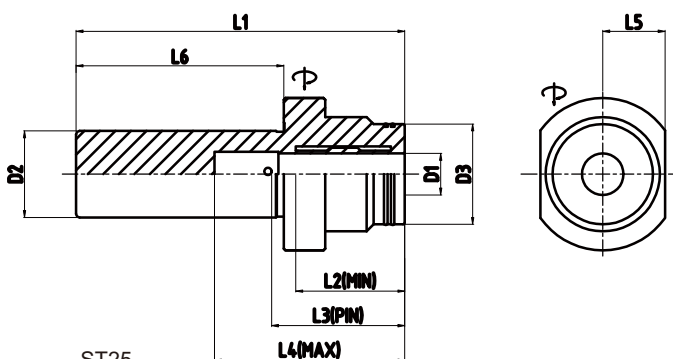
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ST19.05



ST25