

**Quick connect coupling  
with  
PTFE seal**

**Series TE**

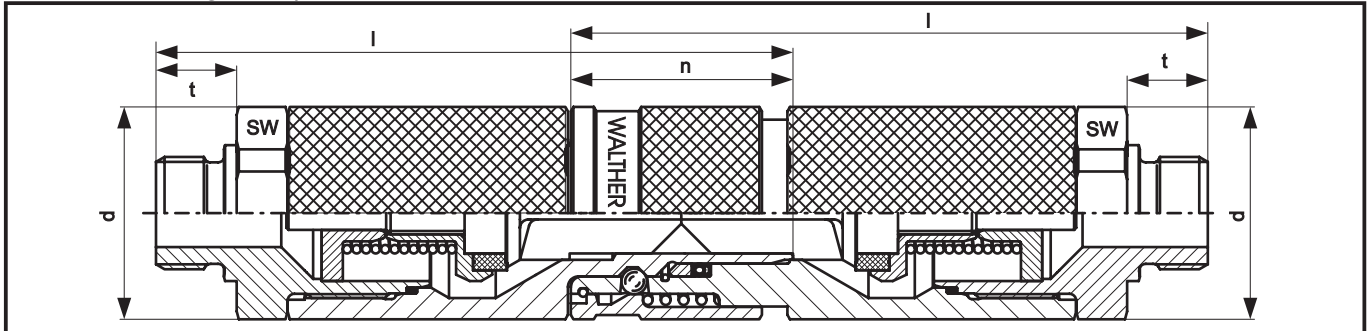


# Series TE

When using chemical or critical media it must be guaranteed that the couplings seal safely in all situations. This is achieved through special PTFE seals which demand a particular mounting geometry. In order to meet these requirements the series TE was developed. From n.b. 32 on the couplings are equipped with ring grips for easier handling.

## Features:

- particularly suitable for aggressive media
- manifold media combination possible, as all seals made of PTFE
- suitable for low temperatures to 50° C/-58° F (for lower temperatures on request)
- suitable for high temperatures to 250° C/482° F



	part no.	n.b.	connection DIN/ISO 228	D	d	SW	l	t	n	operating pressure p max. (stat.)		
										-01- stainless steel 1.4404	bar / -21- psi brass passivated	-13- steel chem. nickel plated
self sealing coupling	TE-009-0-WR017-...-9	9	3/8" AG IG	—	32	28	88,5	12	—	50	50	100
	TE-009-0-WR517-...-9									725	725	1450
	TE-012-0-WR021-...-9	12	1/2" AG IG	—	39	36	107	15	—	20	20	50
	TE-012-0-WR521-...-9									290	290	725
	TE-019-0-WR033-...-9	19	1" AG IG	—	50	46	151	20	—	15	15	50
	TE-019-0-WR533-...-9									217	217	725
	TE-032-0-WR048-...-9-GG	32	1 1/2" AG IG	149	85	80	185	22	—	15	15	40
	TE-032-0-WR548-...-9-GG									217	217	580
TE-050-0-WR060-...-9-GG	50	2" AG IG	184	110	100	226,5	26	—	10	10	30	
TE-050-0-WR560-...-9-GG									145	145	435	
self sealing adaptor	TE-009-2-WR017-...-9	9	3/8" AG IG	—	32	28	88,5	12	37	50	50	100
	TE-009-2-WR517-...-9									725	725	1450
	TE-012-2-WR021-...-9	12	1/2" AG IG	—	39	36	107	15	40	20	20	50
	TE-012-2-WR521-...-9									290	290	725
	TE-019-2-WR033-...-9	19	1" AG IG	—	50	46	151	20	53	15	15	50
	TE-019-2-WR533-...-9									217	217	725
	TE-032-0-WR048-...-9	32	1 1/2" AG IG	—	85	80	183	22	70	15	15	40
	TE-032-2-WR548-...-9									217	217	580
TE-050-2-WR060-...-9	50	2" AG IG	—	110	100	226,5	26	86	10	10	30	
TE-050-2-WR560-...-9									145	145	435	
thru type adaptor	TE-009-1-WR017-...-9	9	3/8" AG IG	—	21	19	57	12	37	50	50	100
	TE-009-1-WR517-...-9				30	27	56	14		725	725	1450
	TE-012-1-WR021-...-9	12	1/2" AG IG	—	33	30	58	15	40	20	20	50
	TE-012-1-WR521-...-9				39	36	60	17		290	290	725
	TE-019-1-WR033-...-9	19	1" AG IG	—	65	41	86	20	53	15	15	50
	TE-019-1-WR533-...-9				65	41	81	23		217	217	725
	TE-032-1-WR048-...-9	32	1 1/2" AG IG	—	65	60	108	22	70	15	15	40
	TE-032-1-WR548-...-9				65	60	102	25		217	217	580
TE-050-1-WR060-...-9	50	2" AG IG	—	82	75	135	26	86	10	10	30	
TE-050-1-WR560-...-9				82	75	125	29		145	145	435	

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