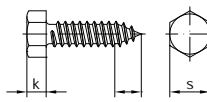
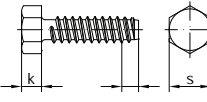


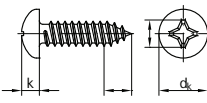
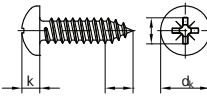
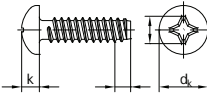
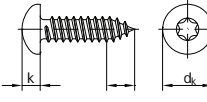


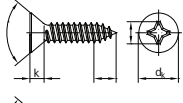
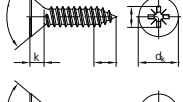
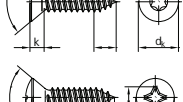
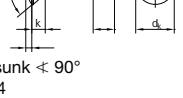
Dimensions for screws and bolts

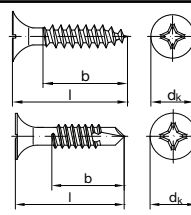
Note: When inquiring about 5 digit part numbers beginning with 8, please preface the number with R264-. Example: 88111 should be R264-88111.

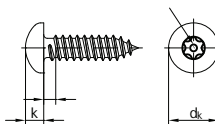
Tapping screws, thread rolling screws and thread cutting screws

DIN (ISO)	Dimensions	ST 2.9	ST 3.5	ST 3.9	ST 4.2	ST 4.8	ST 5.5	ST 6.3	ST 8
7976 C (1479) 	$k_{DIN / ISO}$	1.5/2.3	2.3/2.6	2.3	2.8/3	3/3.8	4/4.1	4.8/4.7	5.8/6
	s	5	5.5	7	7	8	8	10	13
7976 F (1479)  assembly instructions → TI -184	$y_{type C}$	2.6	3.2	3.5	3.7	4.2	5	6	7.5
	$y_{type F}$	2.1	2.5	2.7	2.8	3.2	3.6	3.6	4.2

DIN (ISO)	Dimensions	ST 2.2	ST 2.9	ST 3.5	ST 3.9	ST 4.2	ST 4.8	ST 5.5	ST 6.3
7981 C-H (7049) 	$d_k_{DIN / ISO}$	4.2/4	5.6	6.9/7	7.5	8.2/8	9.5	10.8/11	12.5/12
	$k_{max DIN / ISO}$	1.8/1.6	2.2/2.4	2.6	2.8	3.05/3.1	3.5/3.7	3.95/4	4.55/4.6
7981 C-Z (7049) 	cross recess size	1	1	2	2	2	2	3	3
	TORX size		T10	T15		T20	T25	T25	T30
7981 F-H (7049) 	$y_{type C}$	2	2.6	3.2	3.5	3.7	4.2	5	6
	$y_{type F}$	1.6	2.1	2.5	2.7	2.8	3.2	3.6	3.6
7981 C-ISR (14585)  assembly instructions → TI -184									

DIN (ISO)	Dimensions	ST 2.2	ST 2.9	ST 3.5	ST 3.9	ST 4.2	ST 4.8	ST 5.5	ST 6.3
7982 C-H (7050) 	$d_k_{DIN / ISO}$	4.3/3.8	5.5	6.8/7.3	7.5	8.1/8.4	9.5/9.3	10.8/10.3	12.4/11.3
	$k_{max DIN / ISO}$	1.3/1.1	1.7	2.1/2.35	2.3	2.5/2.6	3/2.8	3.4/3	2.8/3.15
7982 C-Z (7050) 	$m_{type z}$	1.9	3.2	4.4	4.6	4.6	5.2	6.6	6.8
	f	2	3.2	4.3	4.2	4.6	5.1	6.5	6.8
7982 C-ISR (14586) 	cross recess size	1	1	2	2	2	2	3	3
	TORX size	T6	T10	T15	T20	T20	T25	T25	T30
7983 C-H (7051)  for screws acc. to ISO countersunk $\leq 90^\circ$ assembly instructions → TI -184	y	2	2.6	3.2	3.5	3.7	4.2	5	6

DIN	Dimensions	3.5 type TB	3.9 type TN	4.2 type TN
18182 TN* 18182 TB  *) D: double-start thread or E: single-start thread	d_k	8.5	8.5	8.5
	cross recess size	H2	H2	H2
	l	25/35/45/55	25/35/45/55	65/75
	b	16/26/30/30	16/26/30/30	45
	T_{ip} length	4.5	9	9

R264 - article	Dimensions	ST 3.5	ST 4.2	ST 4.8	ST 5.5	ST 6.3
88114  assembly instructions → TI -184	d_k	6.9	8.2	9.5	10.8	12.5
	k	2.6	3.05	3.55	3.95	4.55
	a_{max}	1.3	1.4	1.6	1.8	1.8
	Pin – TORX size	T10	T15	T25	T27	T27