

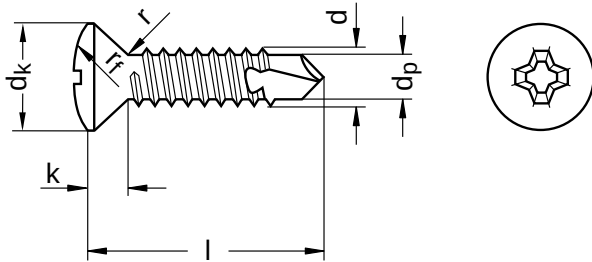
**DIN 7504 R** similar to ISO 15483

## Self-drilling screws

Form R: raised countersunk head according to DIN ISO 7051 | cross-slot phillips

Steel | zinc-plated | Cr(VI)-free | Thread type ST (sheet metal)

Further information: DIN-standard has been withdrawn



Diameter (d)	Drilling range starting	Sheet metal thickness up to	d <sub>k</sub>		d <sub>p</sub> max.	k max.	rf	r max.	Tool size
			min.	max.					
3.5	0.70	2.25	6.9	7.3	2.8	2.35	8.5	1.4	H2
4.2	1.75	3.00	8.9	9.3	3.6	2.80	9.5	2.0	H2
4.8	1.75	4.40	9.9	10.3	4.1	3.00	9.5	2.2	H2

nominal size	Length (l)	
	min.	max.
13	12.10	13.90
16	15.10	16.90
19	18.00	20.00
22	21.00	23.00
25	24.00	26.00
32	30.75	33.25

nominal size	Length (l)	
	min.	max.
38	36.75	39.25
45	43.75	46.25
50	48.75	51.25

Diameter (d)	Length (l)								
	13	16	19	22	25	32	38	45	50
3.5	●	●	●	●	●				
4.2	●	●	●	●	●	●			
4.8		●	●	●	●	●	●	●	●

• Combinations available in the eShop | Other sizes on request

All technical data refer to the measure mm

