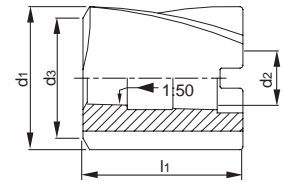


> THERE'S NO END TO WHAT YOU CAN DO

> 13.350 Phantom

NL HSS Opsteekopboor  
FR Foret creux HSS  
ES Broca escariador hueco HSS  
DE HSS Aufsteckaufbohrer



HSS DIN 222

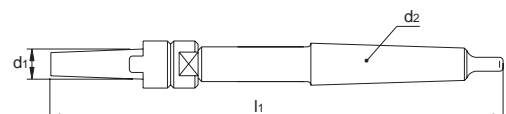
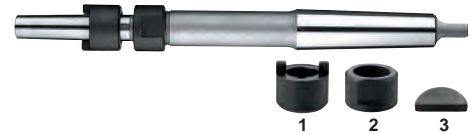
<b>P 11</b> S500 N/mm <sup>2</sup>	<b>P 12</b> S850 N/mm <sup>2</sup>	<b>P 13</b> S1000 N/mm <sup>2</sup>	<b>M 21</b> INOX ≤850N/mm <sup>2</sup>	<b>N 41</b> Alu
---------------------------------------	---------------------------------------	--	--	--------------------

28-35 C	18-22 C	14-22 C	8-12 B	40-45 C
------------	------------	------------	-----------	------------

Ref.	d1	d2	d3	l1	84.410
13.350.3960	39.6	16	35	50	Nr. 3
13.350.4000	40	16	35	50	Nr. 3
13.350.4160	41.6	16	37	50	Nr. 3
13.350.4200	42	16	37	50	Nr. 3
13.350.4360	43.6	16	39	50	Nr. 3
13.350.4400	44	16	39	50	Nr. 3
13.350.4460	44.6	16	40	50	Nr. 3
13.350.4500	45	16	40	50	Nr. 3
13.350.4560	45.6	19	40	56	Nr. 4
13.350.4600	46	19	40	56	Nr. 4
13.350.4660	46.6	19	41	56	Nr. 4
13.350.4700	47	19	41	56	Nr. 4
13.350.4760	47.6	19	42	56	Nr. 4
13.350.4800	48	19	42	56	Nr. 4
13.350.4960	49.6	19	44	56	Nr. 4
13.350.5000	50	19	44	56	Nr. 4

> 84.410 Phantom

NL Opsteekhouder, voor opsteekruimers DIN 219 en opsteekopboor DIN 222, MK  
FR Arbre de montage, pour alésoirs creux DIN 219 et forets creux DIN 222, CM  
ES Porta-escariadores, para escariadores huecos DIN 219 y brocas escariadores huecos DIN 222, CM  
DE Aufsteckhalter, für Aufsteckreibahnen DIN 219 und Aufsteckaufbohrer DIN 222, MK



DIN 217

Ref.	Nr.	d1	l1	d2	Ø 51.650	Ø 13.350	1	2	3
84.410.0200	2	13	250	MK 3	25-30	25-35	84.411.0200	84.412.0200	84.413.0200
84.410.0300	3	16	261	MK 3	31-35	36-45	84.411.0300	84.412.0300	84.413.0300
84.410.0400	4	19	298	MK 4	36-42	46-52	84.411.0400	84.412.0400	84.413.0400
84.410.0500	5	22	312	MK 4	43-50	53-62	84.411.0500	84.412.0500	84.413.0500
84.410.0600	6	27	359	MK 5	51-60	63-75	84.411.0600	84.412.0600	84.413.0600
84.410.0700	7	32	376	MK 5	61-71	76-90	84.411.0700	84.412.0700	84.413.0700
84.410.0800	8	40	396	MK 5	72-85	91-100	84.411.0800	84.412.0800	84.413.0800
84.410.0900	9	50	416	MK 5	86-100	-	84.411.0900	84.412.0900	84.413.0900