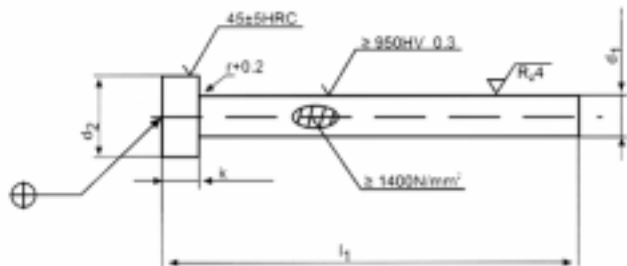


Metric Ejector Pins

• European Standard DIN1530 - Nitrided Surface •

- Constructed from premium hot work die steel.
- Nitrided pin body for a surface hardness of 64-74 Rc.

- Heat treated to ensure a tough core.
- Smooth ground, friction free surface.
- Pin head solid forged and annealed to prevent breakage.



Tolerance Table			
(d ₁) Pin Diameter	(d ₂) Head Dia.	L ₁ Length	(k) Head Thick
g6	0 -0.2	+2 0	0 -0.05
All dimensions are metric.			

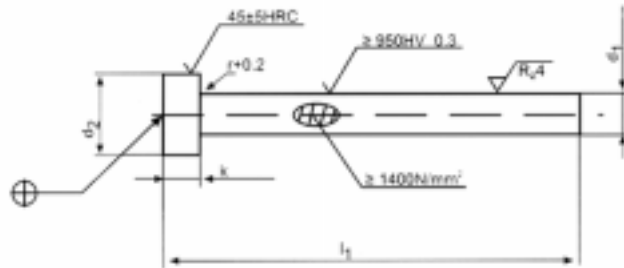
(d ₁) Pin Dia.	(d ₂) Head Dia.	(k) Head Thick	(r)	L = 100MM	Price	L = 125MM	Price	L = 160MM	Price	L = 200MM	Price
1.5	3	1.5	0.2	B1.5x100EN	3.60	B1.5x125EN	3.85	B1.5x160EN	4.00	B1.5x200EN	4.45
2.0	4	2		B2x100EN	2.65	B2x125EN	2.80	B2x160EN	3.00	B2x200EN	3.20
2.2			B2.2x100EN	2.65	B2.2x125EN	2.80	B2.2x160EN	3.00	B2.2x200EN	3.20	
2.5	5	2	B2.5x100EN	2.70	B2.5x125EN	2.85	B2.5x160EN	3.25	B2.5x200EN	3.60	
2.7			B2.7x100EN	3.55	B2.7x125EN	3.80	B2.7x160EN	3.90	B2.7x200EN	4.05	
3.0	6	2	B3x100EN	2.10	B3x125EN	2.25	B3x160EN	2.60	B3x200EN	3.15	
3.2			B3.2x100EN	2.65	B3.2x125EN	2.80	B3.2x160EN	2.90	B3.2x200EN	3.50	
3.5	7	2	B3.5x100EN	3.30	B3.5x125EN	3.55	B3.5x160EN	3.75	B3.5x200EN	4.30	
3.7			B3.7x100EN	3.35	B3.7x125EN	3.55	B3.7x160EN	3.75	B3.7x200EN	4.20	
4.0	8	3	B4x100EN	2.25	B4x125EN	2.40	B4x160EN	2.95	B4x200EN	3.50	
4.2			B4.2x100EN	2.55	B4.2x125EN	2.70	B4.2x160EN	2.75	B4.2x200EN	3.75	
4.5	10	3	B4.5x100EN	3.60	B4.5x125EN	3.85	B4.5x160EN	4.20	B4.5x200EN	4.70	
5.0			B5x100EN	2.50	B5x125EN	2.65	B5x160EN	2.85	B5x200EN	3.20	
5.2	10	3	B5.2x100EN	2.90	B5.2x125EN	3.10	B5.2x160EN	3.20	B5.2x200EN	4.25	
5.5			B5.5x100EN	3.60	B5.5x125EN	3.80	B5.5x160EN	4.45	B5.5x200EN	5.40	
6.0	12	5	B6x100EN	3.00	B6x125EN	3.20	B6x160EN	3.65	B6x200EN	4.10	
6.2			B6.2x100EN	4.10	B6.2x125EN	4.35	B6.2x160EN	4.80	B6.2x200EN	5.60	
6.5	14	5	B6.5x100EN	4.30	B6.5x125EN	4.55	B6.5x160EN	4.90	B6.5x200EN	6.10	
7.0			B7x100EN	4.55	B7x125EN	4.80	B7x160EN	5.20	B7x200EN	6.50	
8.0	14	5	B8x100EN	3.75	B8x125EN	3.95	B8x160EN	4.70	B8x200EN	5.50	
8.2			B8.2x100EN	5.30	B8.2x125EN	5.60	B8.2x160EN	6.45	B8.2x200EN	7.30	
8.5	16	5	B8.5x100EN	5.10	B8.5x125EN	5.40	B8.5x160EN	6.50	B8.5x200EN	7.60	
9.0			B9x100EN	5.40	B9x125EN	5.75	B9x160EN	6.30	B9x200EN	8.10	
10.0	16	5	B10x100EN	4.35	B10x125EN	4.60	B10x160EN	5.35	B10x200EN	6.55	
10.2			B10.2x100EN	5.70	B10.2x125EN	6.05	B10.2x160EN	6.10	B10.2x200EN	8.75	
10.5	18	7	B10.5x100EN	6.80	B10.5x125EN	7.20	B10.5x160EN	7.60	B10.5x200EN	9.50	
11.0			B11x100EN	7.10	B11x125EN	7.55	B11x160EN	8.30	B11x200EN	10.45	
12.0	22	7	B12x100EN	5.60	B12x125EN	5.95	B12x160EN	6.50	B12x200EN	7.45	
12.2			B12.2x100EN	8.40	B12.2x125EN	8.90	B12.2x160EN	9.25	B12.2x200EN	11.30	
12.5	22	7	B12.5x100EN	7.10	B12.5x125EN	7.55	B12.5x160EN	7.70	B12.5x200EN	9.55	
14.0			B14x100EN	7.45	B14x125EN	7.90	B14x160EN	8.70	B14x200EN	9.65	
16.0	24	7	B16x100EN	8.35	B16x125EN	8.85	B16x160EN	8.95	B16x200EN	11.50	
18.0			B18x100EN	9.85	B18x125EN	10.65	B18x160EN	12.50	B18x200EN	15.50	
20.0	26	8	B20x100EN	10.90	B20x125EN	11.70	B20x160EN	13.30	B20x200EN	16.95	
25.0			B25x100EN	25.35	B25x125EN	26.25	B25x160EN	29.10	B25x200EN	30.20	

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Tolerance Table			
(d ₁) Pin Diameter	(d ₂) Head Dia.	L ₁ Length	(k) Head Thick
g6	0 -0.2	+2 0	0 -0.05
All dimensions are metric.			

(d ₁) Pin Dia.	(d ₂) Head Dia.	(k) Head Thick	(r)	L = 250MM	Price	L = 315MM	Price	L = 400MM	Price	L = 500MM	Price
1.5	3	1.5	0.2	B1.5x250EN	4.80	---	--	---	--	---	--
2.0	4	2		B2x250EN	3.30	B2x315EN	5.45	---	--	---	--
2.2			B2.2x250EN	3.30	B2.2x315EN	5.45	---	--	---	--	
2.5	5	2	B2.5x250EN	3.70	B2.5x315EN	4.00	B2.5x400EN	5.75	B2.5x500EN	7.35	
2.7			B2.7x250EN	4.15	B2.7x315EN	5.55	B2.7x400EN	6.75	B2.7x500EN	8.35	
3.0	6	2	0.3	B3x250EN	3.35	B3x315EN	3.55	B3x400EN	4.40	B3x500EN	4.80
3.2				B3.2x250EN	4.00	B3.2x315EN	4.90	B3.2x400EN	5.35	B3.2x500EN	7.50
3.5	7	2	0.3	B3.5x250EN	4.55	B3.5x315EN	5.60	B3.5x400EN	6.25	B3.5x500EN	8.40
3.7				B3.7x250EN	4.65	B3.7x315EN	5.80	B3.7x400EN	6.70	B3.7x500EN	8.75
4.0	8	2	0.3	B4x250EN	3.65	B4x315EN	4.15	B4x400EN	5.15	B4x500EN	6.30
4.2				B4.2x250EN	3.80	B4.2x315EN	4.70	B4.2x400EN	6.05	B4.2x500EN	8.25
4.5	10	2	0.3	B4.5x250EN	5.40	B4.5x315EN	6.40	B4.5x400EN	7.65	B4.5x500EN	9.85
5.0				B5x250EN	3.10	B5x315EN	4.10	B5x400EN	5.35	B5x500EN	7.55
5.2	12	2	0.5	B5.2x250EN	4.30	B5.2x315EN	5.45	B5.2x400EN	6.45	B5.2x500EN	8.85
5.5				B5.5x250EN	5.80	B5.5x315EN	6.65	B5.5x400EN	7.95	B5.5x500EN	9.20
6.0	14	2	0.5	B6x250EN	4.70	B6x315EN	5.90	B6x400EN	7.15	B6x500EN	9.60
6.2				B6.2x250EN	5.60	B6.2x315EN	7.70	B6.2x400EN	9.00	B6.2x500EN	11.35
6.5	16	2	0.5	B6.5x250EN	7.05	B6.5x315EN	8.20	B6.5x400EN	9.60	B6.5x500EN	12.00
7.0				B7x250EN	7.65	B7x315EN	8.75	B7x400EN	10.75	B7x500EN	12.90
8.0	18	2	0.5	B8x250EN	6.35	B8x315EN	7.90	B8x400EN	9.50	B8x500EN	13.50
8.2				B8.2x250EN	7.70	B8.2x315EN	10.70	B8.2x400EN	12.60	B8.2x500EN	15.40
8.5	22	2	0.5	B8.5x250EN	9.30	B8.5x315EN	10.60	B8.5x400EN	13.20	B8.5x500EN	16.10
9.0				B9x250EN	9.70	B9x315EN	11.65	B9x400EN	14.45	B9x500EN	17.10
10.0	24	2	0.5	B10x250EN	7.60	B10x315EN	9.25	B10x400EN	11.20	B10x500EN	15.60
10.2				B10.2x250EN	10.00	B10.2x315EN	11.90	B10.2x400EN	14.50	B10.2x500EN	18.20
10.5	26	2	0.5	B10.5x250EN	12.40	B10.5x315EN	14.45	B10.5x400EN	17.20	B10.5x500EN	21.90
11.0				B11x250EN	12.55	B11x315EN	15.90	B11x400EN	18.75	B11x500EN	23.80
12.0	28	2	0.8	B12x250EN	8.65	B12x315EN	11.90	B12x400EN	16.65	B12x500EN	19.55
12.2				B12.2x250EN	13.30	B12.2x315EN	17.50	B12.2x400EN	21.15	B12.2x500EN	26.00
12.5	32	2	0.8	B12.5x250EN	11.65	B12.5x315EN	15.45	B12.5x400EN	18.65	B12.5x500EN	25.65
14.0				B14x250EN	11.20	B14x315EN	15.40	B14x400EN	18.35	B14x500EN	26.10
16.0	36	2	1.0	B16x250EN	13.05	B16x315EN	17.45	B16x400EN	20.85	B16x500EN	31.90
18.0				B18x250EN	16.95	B18x315EN	22.70	B18x400EN	24.80	B18x500EN	51.65
20.0	40	2	1.0	B20x250EN	19.85	B20x315EN	22.95	B20x400EN	28.95	B20x500EN	51.65
25.0				B25x250EN	36.90	B25x315EN	60.50	B25x400EN	68.90	B25x500EN	92.95