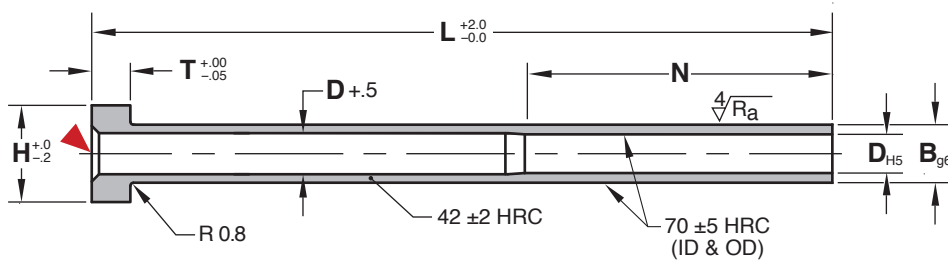




# EJECTOR SLEEVES

## DIN STANDARD



### General Dimensions

N=35mm for ESD015 thru ESD025  
 N=45mm for ESD027 thru ESD10  
 N=55mm for ESD102 and larger

T=3mm for ESD015 thru ESD032  
 T=5mm for ESD035 thru ESD062  
 T=7mm for ESD08 thru ESD125  
 T=9mm for ESD14 and larger

**M** H-13 **H** Core: 40-44 HRC, Surface: 65-75 HRC

CAD insertion point

CATALOG NUMBER	D	B	H	LENGTHS (L)												
				75mm	100mm	125mm	150mm	175mm	200mm	225mm	250mm	275mm	300mm	325mm	350mm	400mm
ESD015	1.5	3	6		.	.	.									
ESD016	1.6	3	6		.	.	.									
ESD02	2	4	8		.	.	.	.	.							
ESD022	2.2	4	8	.	.	.	.	.								
ESD025	2.5	5	10	.	.	.	.	.	.	.						
ESD027	2.7	5	10	.	.	.	.	.	.	.	.					
ESD03	3	5	10	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD032	3.2	5	10	.	.	.	.	.	.	.						
ESD035	3.5	6	12	.	.	.	.	.	.	.	.					
ESD037	3.7	6	12	.	.	.	.	.	.	.	.	.				
ESD04	4	6	12	.	.	.	.	.	.	.	.	.	.			
ESD042	4.2	8	14	.	.	.	.	.	.	.	.	.	.			
ESD05	5	8	14	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD052	5.2	8	14	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD055	5.5	8	14	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD06	6	10	16	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD062	6.2	10	16	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD08	8	12	20	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD082	8.2	12	20	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD10	10	14	22	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD102	10.2	14	22	.	.	.	.	.	.	.	.	.	.	.	.	.
ESD105	10.5	14	22		.	.	.	.	.	.	.	.	.	.	.	.
ESD12	12	16	22		.	.	.	.	.	.	.	.	.	.	.	.
ESD125	12.5	16	22		.	.	.	.	.	.	.	.	.	.	.	.
ESD14	14	18	24		.	.	.	.	.	.	.	.	.	.	.	.
ESD16	16	20	26		.	.	.	.	.	.	.	.	.	.	.	.
ESD18	18	22	28		.	.	.	.	.	.	.	.	.	.	.	.

### To order:

Specify prefix, inner diameter (D), and length. Ex. ESD035L175.

### Alternative configurations available:

- Sleeves can be ordered with the Black Nitride treatment for better performance. To order, specify -BN at the end of the catalog number. Ex: ESD08L250-BN.
- To achieve longer lengths, use Sleeve Extensions on page A-17.
- For Sleeves cut to length or keyed on the heads, refer to page A-1.