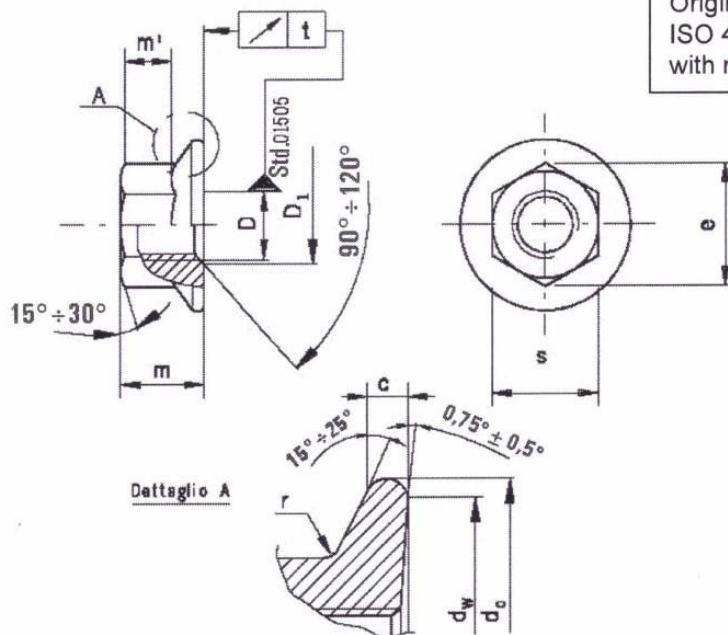


Dimensions in mm

Origin:  
ISO 4161 and DIN 6923  
with modifications



**Example of designation:**

1/40594/11 – Std. Sh. 10116 – Hex flanged nut, size M10 x 1,25 – 8 (R50) Fe/Zn 7 IV.

Thread D (6H)	s		e	m		m'	D <sub>1</sub>		d <sub>c</sub>	d <sub>w</sub>	c	r	t	Mass g/piece	Basic Std. Part Nos.
	min.	max.	min.	min.	max.	min.	min.	max.	max.	min.	min.	max.			
<b>M5</b>	7,78	8	8,79	4,7	5	2,7	5	5,75	11,8	9,8	1,0	0,30	0,30	1,70	40591

SERVICE CLASS 3		TEMPORARY <input type="checkbox"/>	TO BE QUALIFIED <input type="checkbox"/>	
PROPERTY CLASS		8 (R50)	10 (R80)	A2 – 70
Material – Std.		Steel – 52605/01		Steel INOX – 9.52605/07
PROCUREMENT SPECIFICATION		9.52605/01		9.52605/07
PROTECTIVE COATING		STANDARD PART		
Symbol	Reference			
None		1/XXXXXX/10	–	1/XXXXXX/90
Fe/Zn 7 IV	9.57405	1/XXXXXX/11	1/XXXXXX/21	–
RIV/EC 5	9.57513	1/XXXXXX/14	–	–
RIV/EC 5 ZC	9.57513	1/XXXXXX/13	1/XXXXXX/23	
Fe/Zn 7 VII S	9.57405	1/XXXXXX/17	–	–
Fe/Zn Ni 7 IV S	9.57409	1/XXXXXX/18	1/XXXXXX/28	
Recommended property class of bolt to be mated		8.8	10.9	A2 – 70