



DIN 6927 Locking Nuts

Leader-Fastener is a manufacturer and distributor of **DIN 6927 Locking Nuts**. We have a complete line of service from having invested in production plants, export department and to having a quality control team and center to meet your requirements. We regard quality as the life of the company. We persist in good quality as the first policy and have established a set of quality control and inspection system according to the international standard. We have carried out ISO9001 Quality Guarantee System in every course of production, transportation and selling. We do hope we could be your partner in

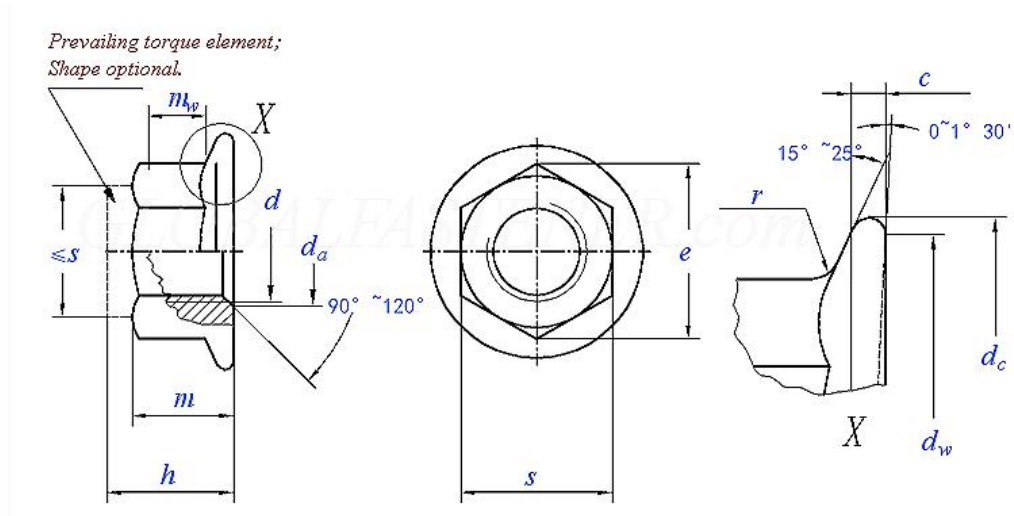
business by topping quality, knight service and competitive price in the near future and be your friends as well.

DIN 6927 Locking Nuts Flanged Stover Nuts are hex all-metal prevailing torque self-locking nut with an integrated washer. It is sometimes referred to as being 'washer faced'. In brief, this locknut is: An all-metal prevailing torque self-locking nut, with an incorporated non-spinning washer. **DIN 6927 Locking Nuts** are reliable, very versatile. The larger flange diameters are well suited for soft materials in the assembly. The small locking impression adds security to the application without distortion to the flange nut dimensions.

Product Specification of DIN 6927 Locking Nuts

Material : Carbon steel, Stainless steel, Alloy Steel, Brass.

Finishment: Black, Zinc Plated, Zinc Yellow, HDG, Phosphate, DACROMET, Geomet, Magin, Ruspert, Teflon, etc.

DIN 6927 - 1983 Prevailing Torque Type All-Metal Hexagon Nuts With Flange


Thread Size		M5	M6	M8	M10	M12	(M14)	M16	M20	
D										
P	Pitch	Coarse thread	0.8	1	1.25	1.5	1.75	2	2	2.5
		Fine thread-1	/	/	1	1.25	1.5	-1.5	1.5	1.5
		Fine thread-2	/	/	/	-1	-1.25	/	/	/
c	min	1	1.1	1.2	1.5	1.8	2.1	2.4	3	
d _a	min	5	6	8	10	12	14	16	20	
	max	5.75	6.75	8.75	10.8	13	15.1	17.3	21.6	
d _c	max	11.8	14.2	17.9	21.8	26	29.9	34.5	42.8	
d _w	min	9.8	12.2	15.8	19.6	23.8	27.6	31.9	39.9	
e	min	8.79	11.05	14.38	16.64	20.03	23.36	26.75	32.95	
h	max	6.2	7.3	9.4	11.4	13.8	15.9	18.3	22.4	
m	min	4.7	5.7	7.6	9.6	11.6	13.3	15.3	18.9	
m _w	min	2.2	3.1	4.5	5.5	6.7	7.8	9	11.1	
s	max=nominal size	8	10	13	15	18	21	24	30	
	min	7.78	9.78	12.73	14.73	17.73	20.67	23.67	29.16	
r	max	0.3	0.36	0.48	0.6	0.72	0.88	0.96	1.2	

Material: Steel, Property class (material): 8, 10, 12(≤M16) Standard DIN ISO 898-2, DIN 267-23

