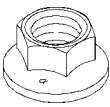
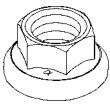
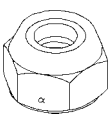
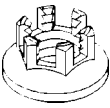
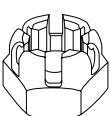


ASTORI CALL OUT		SIZES	FIELD OF APPLICATION AND MATERIALS			REFERENCE STANDARDS			NOTES
HEX NUTS									
	PDS10	6-32÷3/8	1100MPa	235°C	35CrMo4	MS21042	NAS1291		reduced hex
	PDS11		1100MPa	425°C	A286	MS21043	NAS1291C		
	DS10	3÷14	1100MPa	235°C	35CrMo4	LN9338	LN65409		
	DS11		1100MPa	425°C	A286	LN9161	LN65410		
	JDS10		1100MPa	235°C	35CrMo4	JN0106	EN3626		
	JDS11		1100MPa	315°C	A286	DIN65480	EN3536		
JDS11	1100MPa	425°C	A286	EN3196	EN3723	EN3377			
	DRS10	3÷12	1100MPa	235°C	35CD4	LN29790			reduced hex with captive washer
	DRS11		1100MPa	425°C	A286				
	DRS20		1100MPa	235°C	35CD4	DIN65507 EN2882			
	DRS21		1100MPa	425°C	A286				
	JDRS10		1100MPa	235°C	35CD4	DIN65508 EN2883 EN3431			
	JDRS11		1100MPa	425°C	A286				
	JDRS20		1100MPa	235°C	35CD4	EN3033 EN3034			
	JDRS21		1100MPa	425°C	A286				
	DN20	3÷24	900MPa	120°C	25CD4	LN9348			nylon insert
	DN21		900MPa	120°C	A286				
	JDN22	3÷20	900MPa	120°C	25CD4	DIN65545			
	JDN23		900MPa	120°C	A286				
	JDN26	2÷24	900MPa	120°C	25CD4	EN4309			
JDN27		900MPa	120°C	A286	EN4297				
	DF100	5÷14	900MPa	235°C	35CD4				reduced hex, double lock
	DF101		900MPa	425°C	A286				
	JDF100	4÷24	900MPa	235°C	35CD4	NA0049			
	JDF101		900MPa	425°C	A286				
	JDF120	5÷24	900MPa	235°C	35CD4	EN3434	ASN-A0225		
JDF121		900MPa	425°C	A286					
	DFN30	5÷20	1100MPa	120°C	35CD4	MBBN3049			double lock nylon insert
	DFN31		1100MPa	120°C	A286				
	JDFN30		1100MPa	120°C	35CD4	DIN65246			
	JDFN31		1100MPa	120°C	A286	DIN65270			
	DFN80	5÷14	900MPa	120°C	35CD4	MBBN3050			
	DFN81		900MPa	120°C	A286				
	JDFN80		900MPa	120°C	35CD4	MBBN3129			
	JDFN81		900MPa	120°C	A286				
	D010	5÷12	900MPa	235°C	35CrMo4	LN29795			ball seat
	D011		900MPa	425°C	A286				
	JD020		900MPa	235°C	35CrMo4	EN2647			
	JD021		900MPa	425°C	A286	EN3763	JN0098		