


Mbsm.pro, Table, starting, capacitors, compressor

Category: compressor

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TABLA DE CAPACITORES	
Capacidad (μf)	Aplicación
60 - 70	Motores de 1/8 HP
70 - 90	Motores de 1/6 HP
80 - 100	Motores de 1/6 HP
100 - 120	Motores de 1/5 HP
120 - 140	Motores de 1 / 4 HP



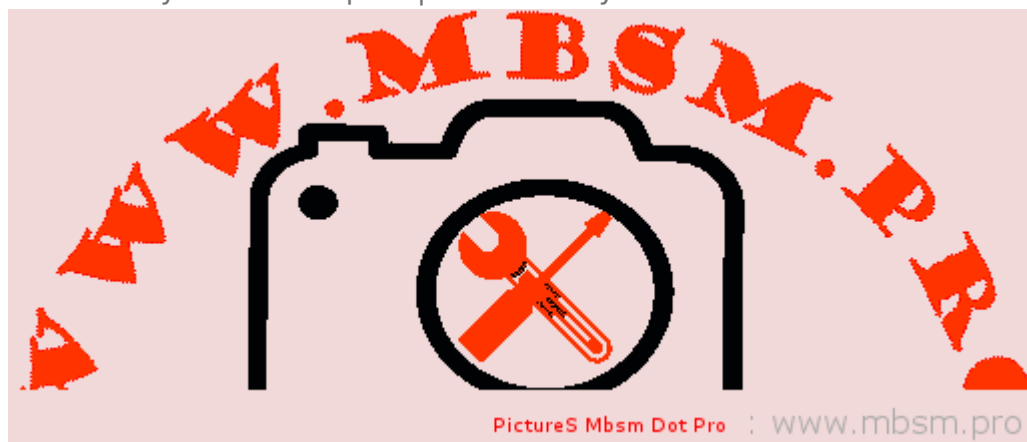
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Starting capacitors are essential for the smooth operation of compressor motors, providing the necessary torque to start single-phase systems. This guide explores the role of starting capacitors, how to calculate the correct capacitance, and troubleshooting tips to ensure optimal performance. Whether you're maintaining an HVAC system or working with industrial compressors, understanding starting capacitors is key to improving efficiency and extending equipment lifespan. Dive into the details to learn more!

PREFIXES , CONVERSION , FACTORS

Category: Technologie

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PREFIXES , CONVERSION , FACTORS

جدول بأنواع الزيوت المناسبة لوسائط وضواغط التبريد و المنااسبة لوسائط وضواغط التبريد و اللدوجة المناسبة لكل نوع من الضواغط table of the types of oils suitable for the appropriate refrigeration and liquefied media and compressors for each type of compressor

Category: Arabe,Solutions,Technologie,Tester ok
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جدول بأنواع الزيوت المناسبة لوسائط وضواغط التبريد حسب اللدوجة											
A	B	C	D	E	F	G	H	I	J	K	L
ASHRAE	Ramçoo	البيترنفر	درجة حرارة المبخر	من (°C)	إلى (°C)	Piston.	بستوني	Scrw.	سكرو	طرد مركزي	
تسمية	الصفة										
R12	CFC		-40	40+	MN 32			MN 68	PAO 400		MN 68
R502	CFC		-50	20-	MN 32	AB 32		MN 68	AB 100		MN 68
R22	HCFC		-25	10+	MN 32	AB 32	PAO 68	MN 68	AB 100		MN 68
R22	HCFC		-30	10+		AB 32	PAO 68		AB 100		MN 68
R22	HCFC		-40	10+		AB 32			AB 100		MN 68
R22	HCFC		-50	10+		AB 32			AB 68		
R123	HCFC	R11	0	20+							
R124	HCFC	R114	0	80+	MN 68			AB 100			
R401a	HCFC	R12	-20	10+	MN 32	AB 32					
R402a	HCFC	R502	-50	30-	AB 32						
R408a	HCFC	R502	-50	30-	AB 32			AB 100			
R409a	HCFC	R12	-20	10+	MN 32	AB 32					
R290	C3H8(propane)		-30	20+	MN 68			PG 150			PG 150
R600/R600a	Butane /Iso But		-30	20+	MN 68			PG 150			PG 150
R717	NH3(ammonia)		-30	10+	MN 68	AB 32	PAO/AB 68	MN 68	PAO 68	PAO/AB 68	MN 68
R717	NH3(ammonia)		-50	10+		AB 32	PAO/AB 68		PAO 68	PAO/AB 68	MN 68
R744	CO2		-55	10-							
R23	HFC		-100	40-	POE 22						
R134a	HFC	R12	-20	10+	POE 22			POE 220			POE 68
R134a	HFC	R12	-30	10+	POE 22			POE100			POE 68
R404a	HFC	R502	-40	30-	POE 22			POE 220			POE 68
R404a	HFC	R502	-50	30-	POE 22			POE100			POE 68
R407C	HFC	R22	0	10+	POE 68			POE 220			
R410a	HFC		-45	10+	POE 22			POE100			POE 68
R410a	HFC		-25	10+	POE 32			POE 220			POE 68
R410b	HFC		-25	10+	POE 22			POE 220			POE 68
R417a	HFC	R22	-15	15+	POE 68			POE 220			POE 68
R422a	HFC	R22	-45	5-	POE 22			POE100			POE 68
R422a	HFC	R22	-25	5-	POE 32			POE 220			POE 68
R422d	HFC	R22	-45	10+	POE 22			POE100			POE 68
R422d	HFC	R22	-25	10+	POE 32			POE 220			POE 68
R427a	HFC	R22	-40	10+	POE 22			POE100			POE 68
R427a	HFC	R22	-20	10+	PAO 400			POE 220			POE 68
R507/507a	HFC		-40	0	POE 22			POE100			POE 68

PictureS Mbsm Dot Pro : www.mbsm.pro

Table of oil types suitable for appropriate refrigeration and liquefied media and compressors for each type of compressor

PAO (Polyalphaolefin) Polyamphalene oil

MN (Mineral Naphthenic) Oil

AB (Alkylbenzene) Petrol oil

POE (Polyol Ester) Polyethylene oil

PG (Polyglycol) Polyglycol