BMS 6” R2 - SEMIAXIALES

ELECTROBOMBAS SUMERGIBLES PARA PERFORACIONES DE 6” (152 mm)

Descripción del producto

La línea de electrobombas sumergibles “BMS 6” R2” - SEMIAXIALES” está diseñada para la extracción de agua en pozos profundos de 6” encamisados con caño de 160 mm de diámetro exterior (152 mm interior). Ideales para riegos en general, elevación a tanques elevados y cisterna, llenado de bebederos, en el ámbito civil, industrial y agropecuario.

Características

- Bridas en hierro fundido
- Cuerpos intermedios en hierro fundido
- Impulsores de flujo semiaxial hierro fundido
- Eje de acero inoxidable
- Motores eléctricos sumergibles húmedos REBOBINABLES y REPARABLES
- Cojinetes del motor tipo MITCHELL
- Grado de protección IP 58
- Cumplen con las normas de seguridad eléctrica internacionales IEC

Condiciones de uso

- Temperatura del fluido hasta +25°C
- Rango de PH del agua a bombear 6.5 a 8
- Agua con sólidos en suspensión hasta 25 gr/m³
- Sentido de giro del motor: izquierdo (antihorario)
- Tiempo máximo de funcionamiento a válvula cerrada: 3 min

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TABLA DE PRESTACION – 50 Hz – 2900 vpm

MODELOS	Pot. HP	Altura manométrica (metros)																									Boca Desc.	In (Amp)	Etapas Nº	Largo (mm)	Peso (Kg)
		10	15	20	25	30	35	40	45	50	60	65	70	80	85	90	100	120	130	140	150	160	170	180	200	220					
BMS645R2-5	5	49,0	45,0	40,5	36,0	31,0	24,0	16,0	8,0															(Caudal m³/h)			3”	11,5	3	1311	80
BMS645R2-7,5	7.5	51,0	48,5	46,0	43,5	40,5	37,0	34,0	30,0	25,5	14,5	9,0															3”	15	5	1577	94
BMS645R2-10	10		51,0	49,0	47,0	45,0	43,0	41,0	38,0	36,0	30,5	27,5	24,0	16,0	12,0	7,5											3”	18	6	1715	102
BMS645R2-15	15			51,5	50,0	49,0	47,5	46,0	45,0	43,5	41,0	39,0	37,5	34,5	32,5	30,5	26,0	15,5	10,5	5,0							3”	26	9	2119	127
BMS645R2-20	20					50,0	49,5	48,0	47,0	46,0	43,5	42,5	41,0	39,0	37,5	36,0	33,5	28,0	24,0	21,0	16,0	12,0	6,0				12	33	3"	2432	160
BMS645R2-25	25					52,0	51,0	50,5	49,5	49,0	47,0	46,5	46,0	44,0	43,5	42,5	41,0	37,0	35,0	33,0	31,0	28,0	25,5	22,0	16,0	9,0	3”	41	15	2902	177
BMS658R2-5	5	60,0	51,0	40,0	27,0	12,0																					3”	11,2	2	1203	74
BMS658R2-7,5	7.5	68,0	64,0	60,0	55,5	51,0	45,0	38,0	32,0	25,5	10,0																3”	15	4	1419	88
BMS658R2-10	10		66,5	63,5	60,0	56,5	53,0	48,5	44,0	38,5	28,0	22,5	16,5														3”	18	5	1607	96
BMS658R2-15	15			68,0	66,0	64,0	62,0	60,0	58,0	55,5	50,0	48,0	45,0	38,0	35,0	32,0	25,5	10,0									3”	26	8	2011	121
BMS658R2-20	20				68,0	66,5	65,0	63,0	61,5	60,0	56,5	54,5	52,5	48,5	46,0	43,5	38,0	28,0	22,0	16,0	10,0						3”	33	10	2292	138
BMS658R2-25	25					69,0	67,5	66,5	65,0	64,0	61,5	60,0	59,0	56,0	55,5	53,0	50,0	42,5	38,5	34,5	30,5	26,5	22,0	17,0	8,0		3”	41	13	2686	165
BMS658R2-30	30						69,0	67,5	66,5	65,5	63,5	62,0	61,0	59,0	57,5	56,5	54,0	48,5	45,5	42,0	38,5	35,0	32,0	28,0	20,5	12,0	3”	49	15	2987	183
BMS669R2-5	5	72,0	62,0	50,5	32,0	12,0																					3”	11,2	2	1203	74
BMS669R2-7,5	7.5	78,0	72,0	66,0	59,0	51,0	39,0	26,0	12,0																		3”	15	3	1361	82
BMS669R2-10	10		76,0	72,0	67,0	62,0	57,0	51,0	42,0	33,0	12,0																3”	18	4	1499	90
BMS669R2-15	15			78,0	75,0	72,0	69,0	66,0	62,0	59,0	51,0	45,0	39,0	26,0	20,0	12,0											3”	26	6	1795	109
BMS669R2-20	20				78,0	76,0	74,0	71,5	69,5	67,0	62,5	59,5	57,0	50,5	47,0	42,0	33,0	12,0									3”	33	8	2076	126
BMS669R2-25	25						77,0	75,5	73,5	72,0	68,0	66,5	64,5	60,0	58,0	55,5	51,0	36,0	29,0	21,0	12,0						3”	41	10	2362	147
BMS669R2-30	30							78,0	76,5	75,0	72,0	70,0	69,0	66,0	64,0	62,5	59,0	50,5	45,0	39,0	33,0	26,0	20,0	12,0			3”	49	12	2663	165
BMS669R2-40	40									78,0	76,0	75,0	74,0	72,0	71,0	69,0	67,5	62,5	59,0	57,0	54,0	51,0	47,0	42,0	33,0	23,0	3”	67	16	3315	206
BMS6100R2-7,5	7.5	78,5	68,5	56,0	38,0	16,0																					4”	15	2	1253	76
BMS6100R2-10	10	84,0	78,0	72,0	64,0	56,0	46,0	31,0	16,0																		4”	18	3	1391	84
BMS6100R2-15	15		85,0	82,0	78,0	74,5	70,0	65,5	61,0	56,0	43,0	33,0	25,5														4”	26	5	1687	103
BMS6100R2-20	20			86,0	83,5	81,0	78,0	75,5	73,0	69,0	63,0	59,0	56,0	47,5	41,5	34,5	23,0										4”	33	7	1968	120
BMS6100R2-25	25				86.0	84.0	82.0	80.0	78.0	76.0	72.0	69.0	67.0	61.0	59.0	56.0	49.0	31.0	21.0	10.0							4”	41	9	2254	141
BMS6100R2-30	30					84.0	84.0	82.0	80.0	78.0	74.5	72.5	70.5	65.5	63.0	61.0	55.0	43.0	33.0	25.0	16.0						4”	49	10	2447	153
BMS6100R2-40	40							86.0	84.5	83.0	81.0	79.5	78.0	75.5	74.0	73.0	69.5	63.0	59.0	56.0	52.0	47.5	41.0	34.5	23.0	8.0	4”	67	14	3099	194

Los datos de caudales y alturas respetan las tolerancias de fabricación de la Norma Internacional ISO 2548 Clase C