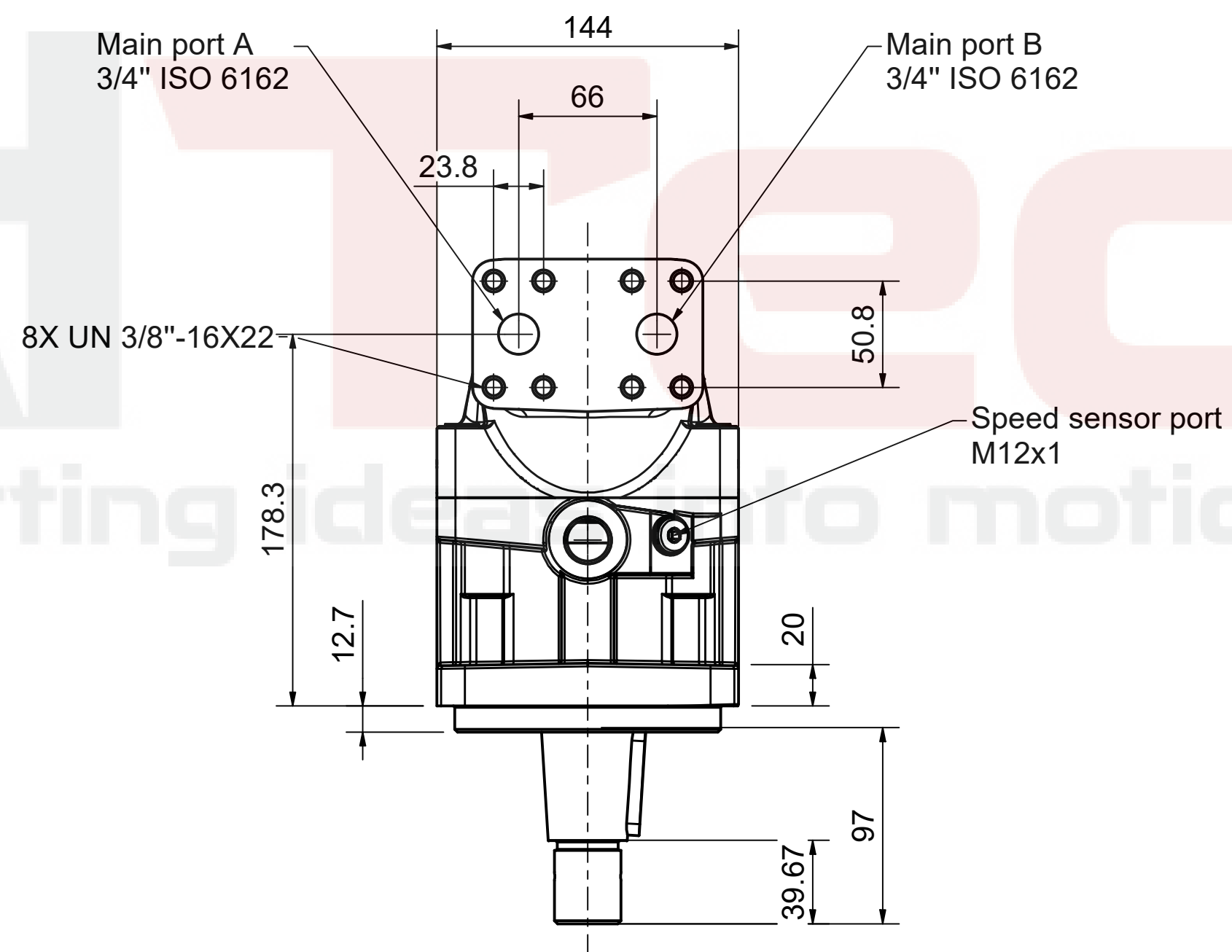
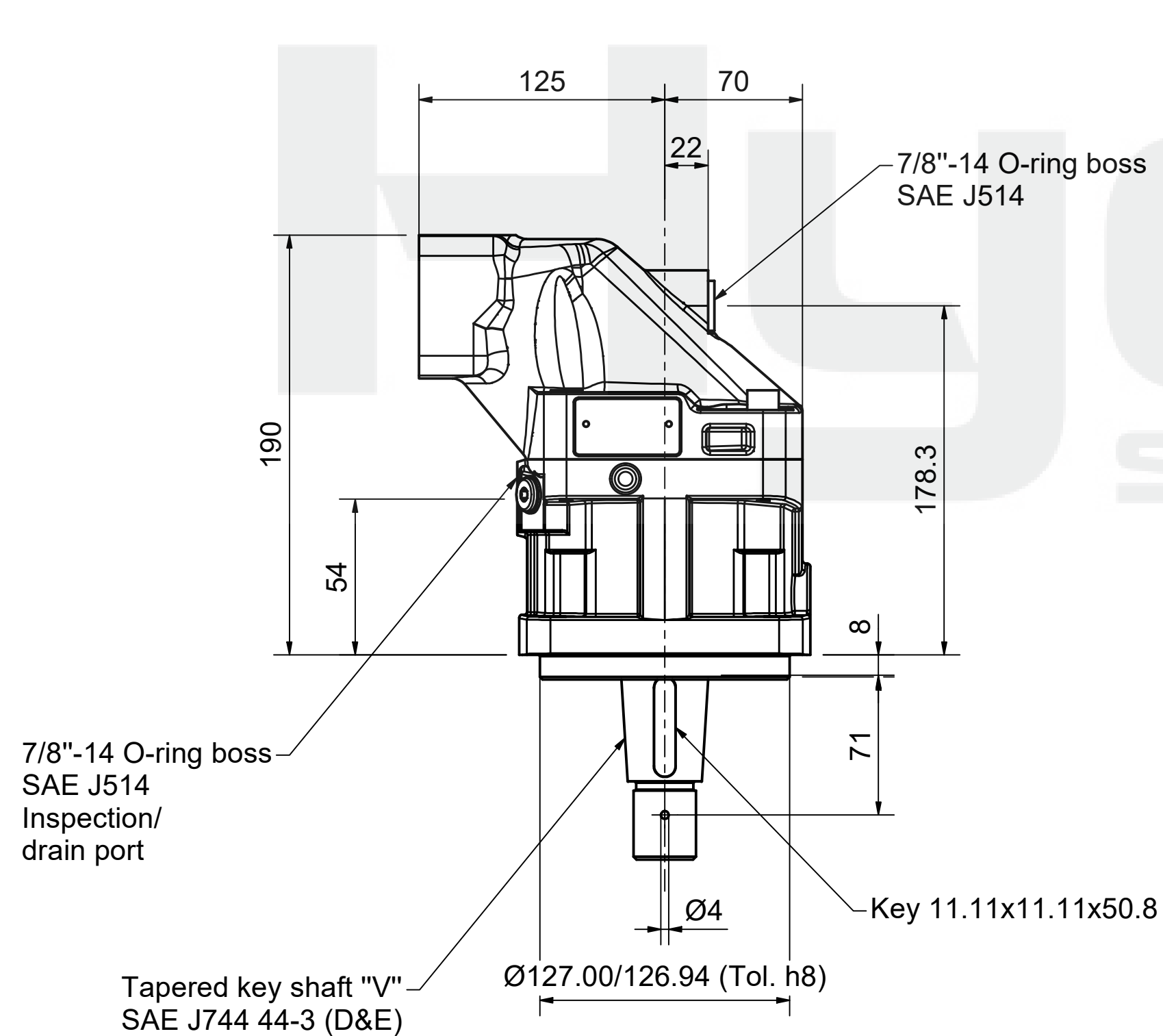
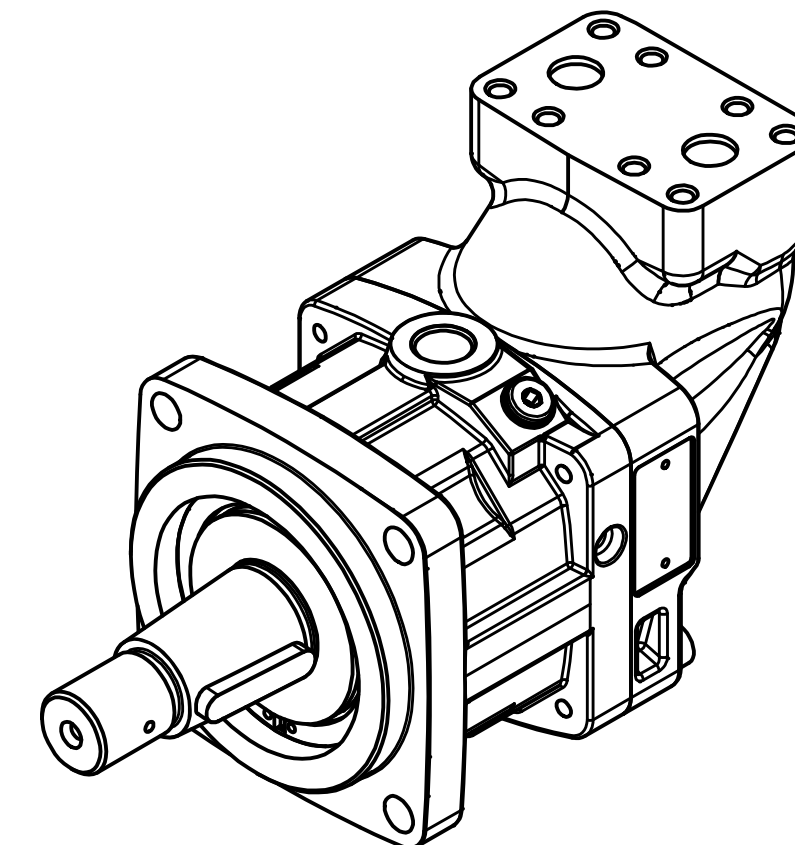
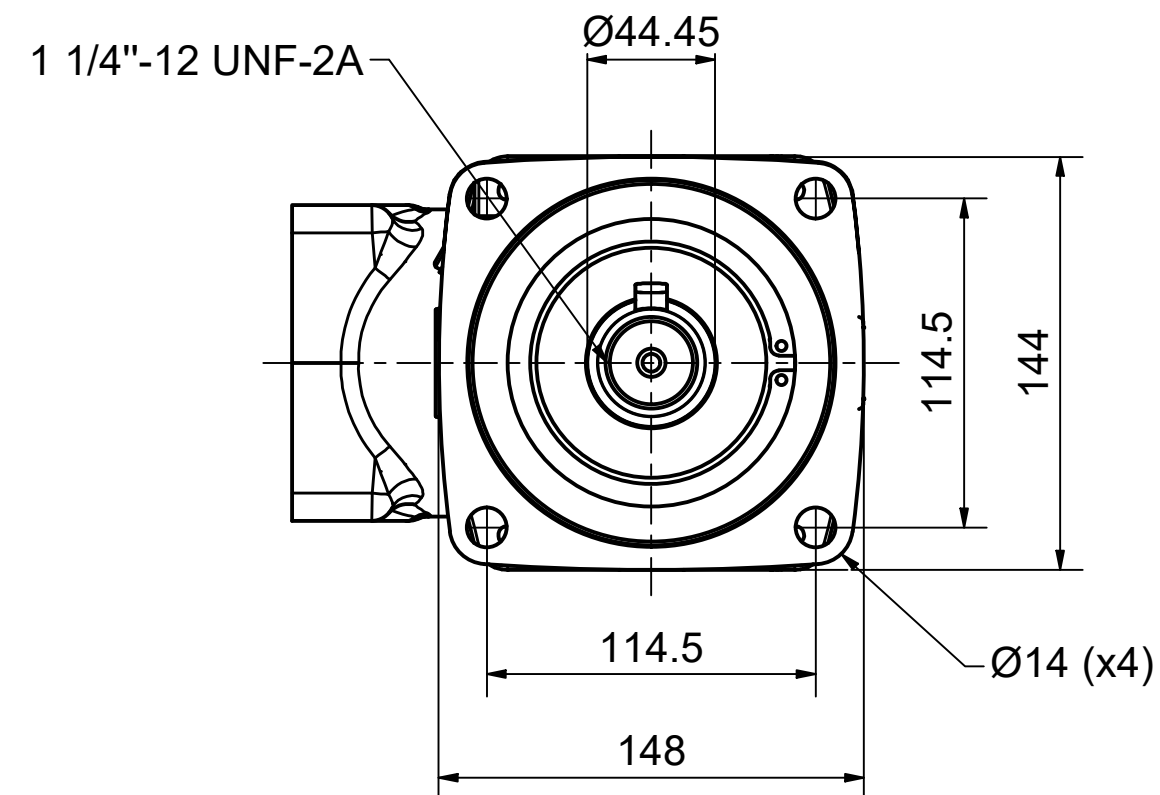




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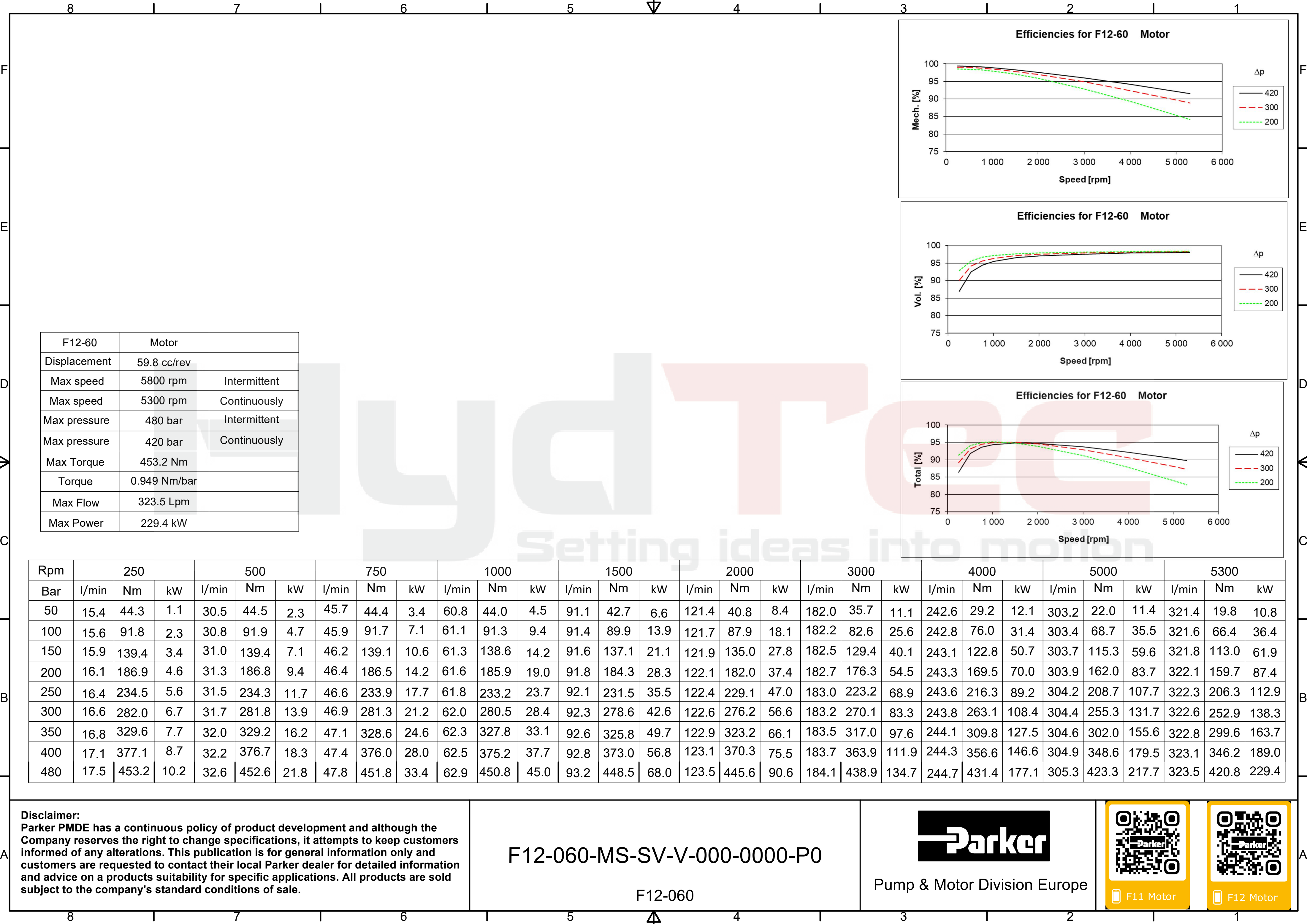
Pump & Motor Division Europe



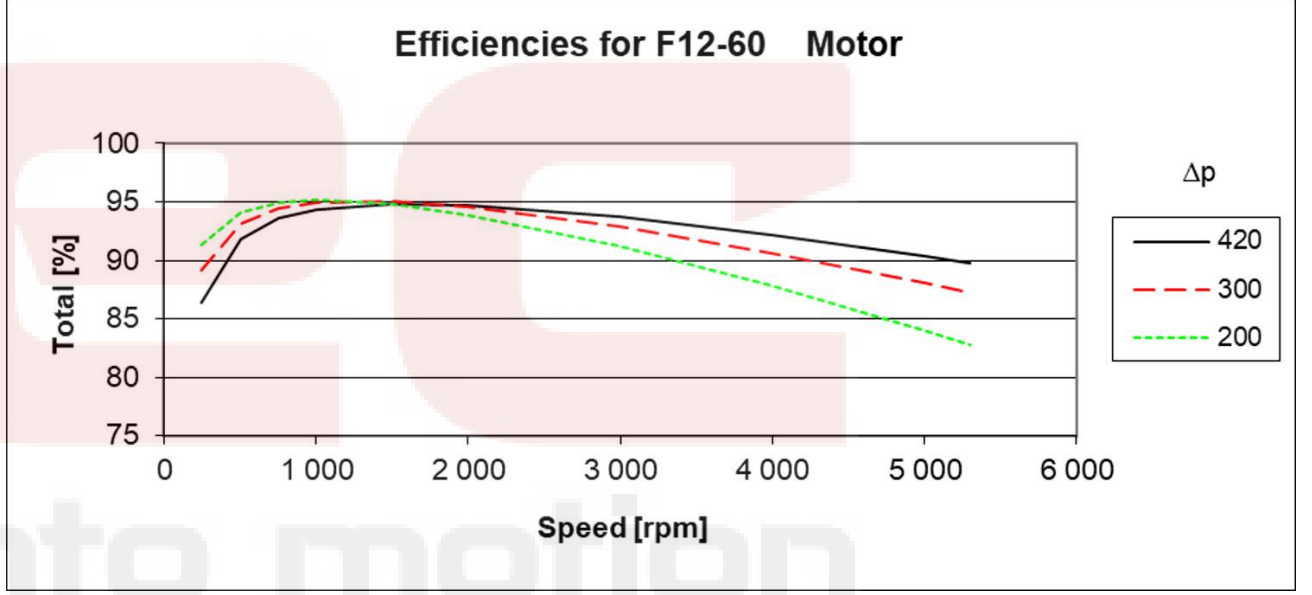
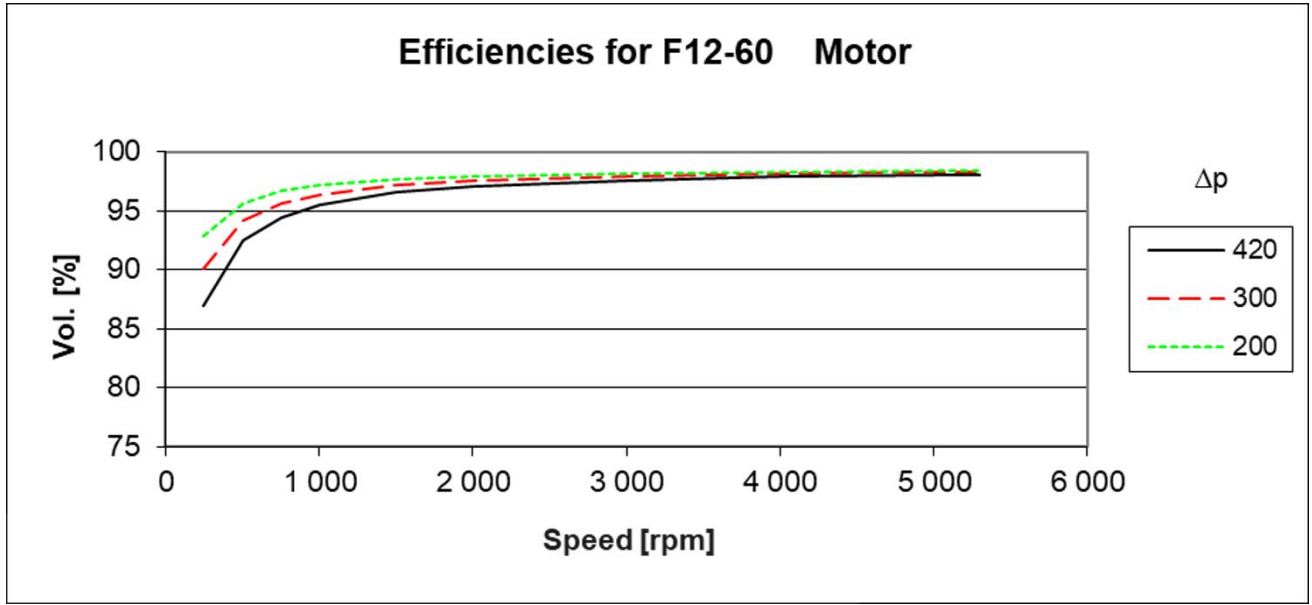
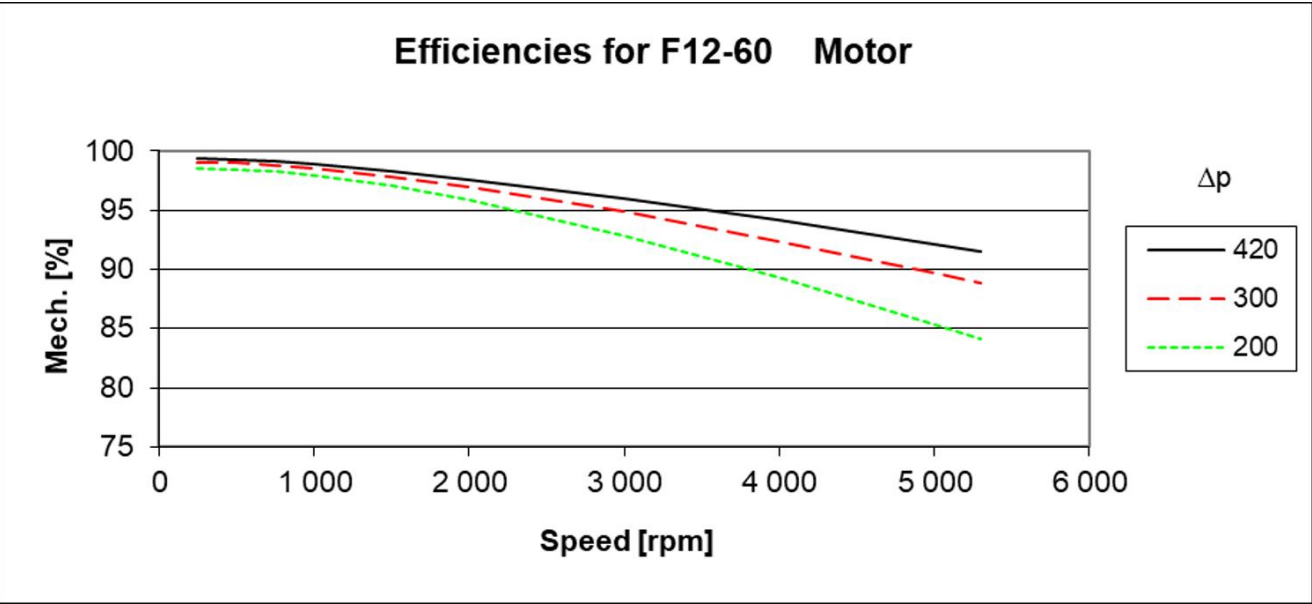
F11 Motor



F12 Motor



F12-60	Motor	
Displacement	59.8 cc/rev	
Max speed	5800 rpm	Intermittent
Max speed	5300 rpm	Continuously
Max pressure	480 bar	Intermittent
Max pressure	420 bar	Continuously
Max Torque	453.2 Nm	
Torque	0.949 Nm/bar	
Max Flow	323.5 Lpm	
Max Power	229.4 kW	



Rpm	250			500			750			1000			1500			2000			3000			4000			5000			5300		
Bar	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW	l/min	Nm	kW
50	15.4	44.3	1.1	30.5	44.5	2.3	45.7	44.4	3.4	60.8	44.0	4.5	91.1	42.7	6.6	121.4	40.8	8.4	182.0	35.7	11.1	242.6	29.2	12.1	303.2	22.0	11.4	321.4	19.8	10.8
100	15.6	91.8	2.3	30.8	91.9	4.7	45.9	91.7	7.1	61.1	91.3	9.4	91.4	89.9	13.9	121.7	87.9	18.1	182.2	82.6	25.6	242.8	76.0	31.4	303.4	68.7	35.5	321.6	66.4	36.4
150	15.9	139.4	3.4	31.0	139.4	7.1	46.2	139.1	10.6	61.3	138.6	14.2	91.6	137.1	21.1	121.9	135.0	27.8	182.5	129.4	40.1	243.1	122.8	50.7	303.7	115.3	59.6	321.8	113.0	61.9
200	16.1	186.9	4.6	31.3	186.8	9.4	46.4	186.5	14.2	61.6	185.9	19.0	91.8	184.3	28.3	122.1	182.0	37.4	182.7	176.3	54.5	243.3	169.5	70.0	303.9	162.0	83.7	322.1	159.7	87.4
250	16.4	234.5	5.6	31.5	234.3	11.7	46.6	233.9	17.7	61.8	233.2	23.7	92.1	231.5	35.5	122.4	229.1	47.0	183.0	223.2	68.9	243.6	216.3	89.2	304.2	208.7	107.7	322.3	206.3	112.9
300	16.6	282.0	6.7	31.7	281.8	13.9	46.9	281.3	21.2	62.0	280.5	28.4	92.3	278.6	42.6	122.6	276.2	56.6	183.2	270.1	83.3	243.8	263.1	108.4	304.4	255.3	131.7	322.6	252.9	138.3
350	16.8	329.6	7.7	32.0	329.2	16.2	47.1	328.6	24.6	62.3	327.8	33.1	92.6	325.8	49.7	122.9	323.2	66.1	183.5	317.0	97.6	244.1	309.8	127.5	304.6	302.0	155.6	322.8	299.6	163.7
400	17.1	377.1	8.7	32.2	376.7	18.3	47.4	376.0	28.0	62.5	375.2	37.7	92.8	373.0	56.8	123.1	370.3	75.5	183.7	363.9	111.9	244.3	356.6	146.6	304.9	348.6	179.5	323.1	346.2	189.0
480	17.5	453.2	10.2	32.6	452.6	21.8	47.8	451.8	33.4	62.9	450.8	45.0	93.2	448.5	68.0	123.5	445.6	90.6	184.1	438.9	134.7	244.7	431.4	177.1	305.3	423.3	217.7	323.5	420.8	229.4

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F12-060



Pump & Motor Division Europe



F11 Motor



F12 Motor



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DISPLACEMENT	060 = 59.8 cc / 3.65 cu.in.
FUNCTION	M = Motor
MAIN PORTS	S = SAE 6000 psi, Flange
MOUNTING FLANGE	S = SAE 4 Flange
SHAFT SEAL	V = FPM, High Pressure, High Temperature
SHAFT	V = Tapered Shaft, Optional
VERSION NUMBER	000 = Standard
OPTION1	0000 = Standard
OPTION2	P0 = Standard, prepared for speed sensor
WEIGHT	21.0 - [kg]

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Pump & Motor Division Europe



F11 Motor



F12 Motor