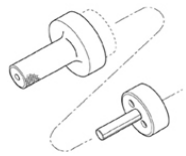
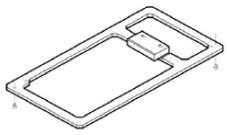
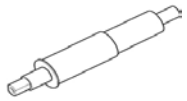
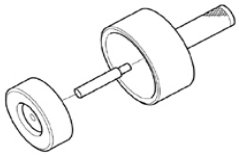
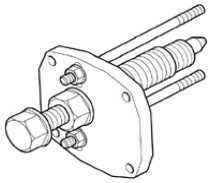
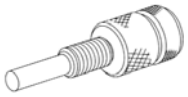
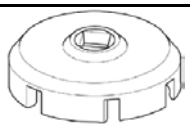
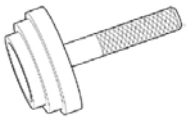
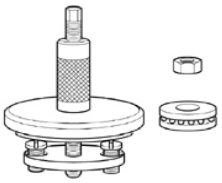
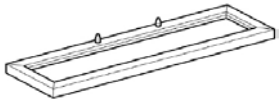
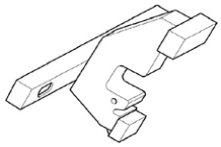
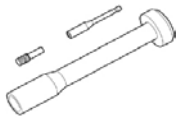
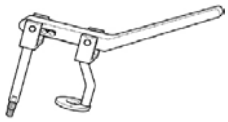
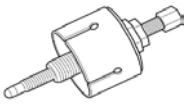
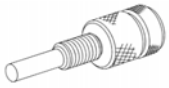
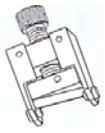
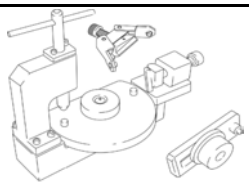
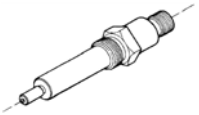
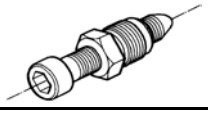
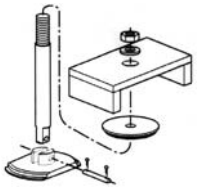
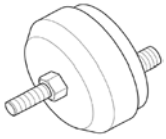
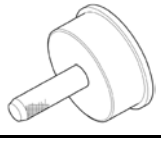
MOTORES MWM BRASIL

FERRAMENTAS ESPECIAIS - MOTORES MWM

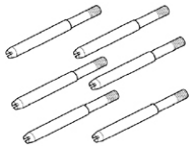
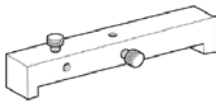
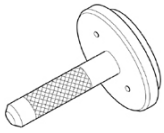
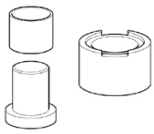
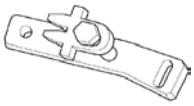
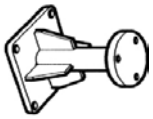
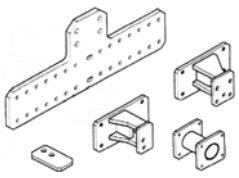
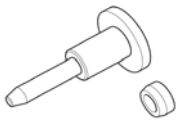
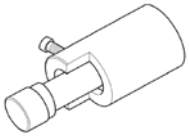
CÓDIGO MWM	*DESCRIÇÃO*	*FIGURA*	*APLICAÇÃO*
9.0690.73.2.9304	Dispositivo p/ montagem do retentor dianteiro 229		229
9.0690.73.2.9315	Dispositivo p/ controlar paralelismo do compensador de massas 229		229
9.226.0.690.001.4	Conector p/ medir compressão de cilindro		229
9.229.0.690.010.6	Dispositivo p/ montagem do retentor traseiro 229		229
9.229.0.690.015.6	Sacador da engrenagem da bomba injetora com ou sem avanço		229 / X-10
9.229.0.690.019.6	Dispositivo p/ ponto de injeção da bomba VE (8 mm)		229 / X-10
9.407.0.690.028.4	Chave especial p/ tampa traseira do cabeçote		SPRINT
9.407.0.690.029.4	Pino indicador de PMS do volante		SPRINT
9.407.0.690.035.6	Dispositivo p/ montagem do retentor dianteiro Sprint		SPRINT
9.407.0.690.037.6	Dispositivo p/ montagem do retentor traseiro e bucha-guia		SPRINT
9.407.0.690.038.4	Conector p/ medir compressão de cilindro		SPRINT
9.407.0.690.039.6	Base de apoio p/ cabeçote		SPRINT

MOTORES MWM BRASIL

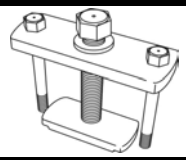
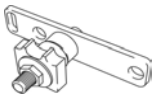
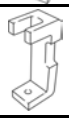
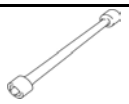
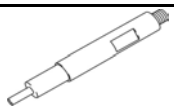
FERRAMENTAS ESPECIAIS - MOTORES MWM

CÓDIGO MWM	DESCRIÇÃO	FIGURA	APLICAÇÃO
9.407.0.690.040.6	Dispositivo p/ sacar bico injetor		229 / X-10 SPRINT
9.407.0.690.042.6	Dispositivo p/ travamento do eixo comando no PMS		SPRINT
9.407.0.690.043.6	Dispositivo p/ montar retentor de válvulas Sprint		SPRINT
9.407.0.690.044.6	Dispositivo p/ montagem e desmontagem das válvulas		229 / X-10 SPRINT
9.407.0.690.045.6	Dispositivo p/ sacar pista do retentor		SPRINT
9.407.0.690.046.6	Dispositivo p/ ponto de injeção da bomba VE (10 mm)		X-10 SPRINT
9.407.0.690.050.6	Grampo de fixação da engrenagem pré-tensionada		SPRINT
9.407.0.690.051.6	Conjunto de tensionamento da engrenagem pré-tensionada		SPRINT
9.610.0.690.002.4	Conector p/ medir compressão de cilindro		X-10
9.610.0.690.005.6	Sacador de avanço automático		X-10
9.610.0.690.017.6	Extrator de camisas		229 / X-10
9.610.0.690.019.6	Dispositivo p/ montar retentor dianteiro X-10		X-10
9.610.0.690.020.6	Dispositivo p/ montar retentor traseiro X-10		X-10

FERRAMENTAS ESPECIAIS - MOTORES MWM

CÓDIGO MWM	DESCRIÇÃO	FIGURA	APLICAÇÃO
9.0690.74.2.9311	Chave p/ aperto da porca do avanço automático		229
9.407.0.690.027.4	Pinos-guia p/ montagem dos coletores X-10/Sprint		X-10 SPRINT
9.407.0.690.030.4	Pinos-guia p/ cabeçotes e mancais		229 / X-10 SPRINT
9.407.0.690.031.6	Dispositivo p/ medir altura de pistão e camisa		229 / X-10 SPRINT
9.407.0.690.033.4	Dispositivo p/ centrar a caixa do volante		SPRINT
9.407.0.690.034.6	Dispositivo p/ desmontar / montar bucha de biela 229/Sprint		229 SPRINT
9.407.0.690.036.6	Dispositivo p/ travar volante Sprint		SPRINT
9.407.0.690.041.4	Adaptador p/ fixação do motor Sprint no cavalete		SPRINT
9.610.0.690.001.4	Soquete p/ porta-injetor X-10		X-10
9.610.0.690.011.6	Adaptadores p/ fixação dos motores 229/X-10 no cavalete		229 / X-10
9.610.0.690.014.6	Dispositivo p/ montagem das guias de válvulas 229/X-10		229 / X-10
9.610.0.690.015.4	Dispositivo p/ montagem de retentor de válvula 229/X-10		229 / X-10
9.610.0.690.018.6	Dispositivo p/ montar / desmontar bucha de biela X-10		X-10

FERRAMENTAS ESPECIAIS - MOTORES MWM

CÓDIGO MWM	DESCRIÇÃO	FIGURA	APLICAÇÃO
9.610.0.690.024.4	Colocador de camisa NOVA		X-10 / X-12
9.610.0.690.025.4	Suporte p/ relogio comparador NOVA		TODOS
9.610.0.690.026.4	Trava do volante NOVA		X-10 / X-12
9.407.0.690.052.4	Sacador de bico injetor NOVA		SPRINT IE
9.612.0.690.001.4	Sacador de bico injetor NOVA		X-12
9.612.0.690.002.4	Chave p/ soltar parafuso do coletor de admissão NOVA		X-12
9.612.0.690.003.4	Conector p/ medir compressão de cilindro NOVA		X-12
9.407.8.018.002.7	Jogo de Ferramentas Sprint	Itens 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20	SPRINT
9.610.8.018.001.7	Jogo de Ferramentas 229 / X-10	Itens 1, 2, 3, 4, 5, 6, 13,16, 18, 21, 22, 23, 24, 25	229 / X-10
9.610.8.018.002.7	Jogo de Ferramentas Geral	Itens 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25	229 / X-10 SPRINT