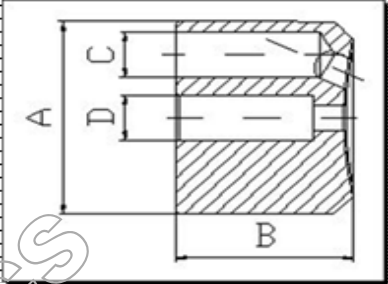


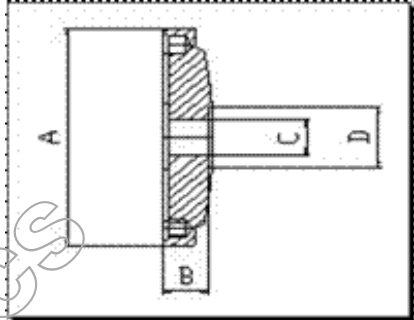
# Rexroth A2FM/ 6.1 Series

## Replacement Piston Motor Parts Dimension Cross-Reference Sheet\_Barrel

Model	Series	Description	A	B	C	D	Schematic Drawing
			(mm)	(mm)	(mm)	(mm)	
A2FM28	6.1	Barrel	61	52	13,3	14,2	
A2FM32	6.1	Barrel	61	52	14,2	14,2	
A2FM45	6.1	Barrel	66	56,6	16	16	
A2FM56	6.1	Barrel	76	64	16,8	17,8	
A2FM63	6.1	Barrel	76	64	17,8	17,8	
A2FM80	6.1	Barrel	86	72	18,9	20	
A2FM90	6.1	Barrel	86	72	20	20	
A2FM107	6.1	Barrel	96	80	20,6	22,3	
A2FM125	6.1	Barrel	96	80	22,3	22,3	
A2FM160	6.1	Barrel	110	91	23,6	25	
A2FM180	6.1	Barrel	110	91	25	25	

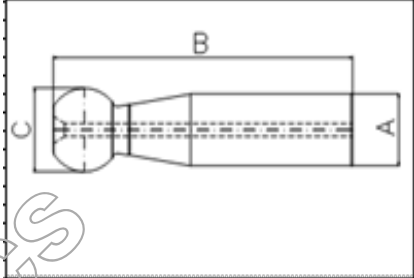
# Rexroth A2FM/ 6.1 Series

## Replacement Piston Motor Parts Dimension Cross-Reference Sheet \_Port Plate

Model	Series	Description	A	B	C	D	Schematic Drawing
			(mm)	(mm)	(mm)	(mm)	
A2FM28	6.1	Port Plate R/L	50,5	9,1	8,5	13,6	
A2FM32	6.1	Port Plate R/L	50,5	9,1	8,5	11,8	
A2FM45	6.1	Port Plate R/L	56,5	10,1	9,5	13,1	
A2FM56	6.1	Port Plate R/L	63	11,5	10,1	17,3	
A2FM63	6.1	Port Plate R/L	63	11,5	10,1	13,2	
A2FM80	6.1	Port Plate R/L	71	12,4	12	19,5	
A2FM90	6.1	Port Plate R/L	71	12,4	12	19,5	
A2FM107	6.1	Port Plate R/L	79	14,5	14,1	23	
A2FM125	6.1	Port Plate R/L	79	14,5	14,1	16,8	
A2FM160	6.1	Port Plate R/L	89	15,7	15	24,5	
A2FM180	6.1	Port Plate R/L	89	15,7	15	20,5	

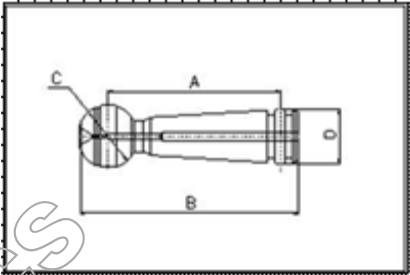
# Rexroth A2FM/ 6.1 Series

## Replacement Piston Motor Parts Dimension Cross-Reference Sheet \_Center Pins

Model	Series	Description	A	B	C	D	Schematic Drawing
			(mm)	(mm)	(mm)	(mm)	
A2FM28	6.1	Center Pin	14,2	66,5	16		
A2FM32	6.1	Center Pin	14,2	66,5	16		
A2FM45	6.1	Center Pin	16	74,1	18		
A2FM56	6.1	Center Pin	17,8	83,3	20		
A2FM63	6.1	Center Pin	17,8	83,3	20		
A2FM80	6.1	Center Pin	20	91,3	23		
A2FM90	6.1	Center Pin	20	91,3	23		
A2FM107	6.1	Center Pin	22,3	103	26		
A2FM125	6.1	Center Pin	22,3	103	26		
A2FM160	6.1	Center Pin	25	116,4	29		
A2FM180	6.1	Center Pin	25	116,4	29		

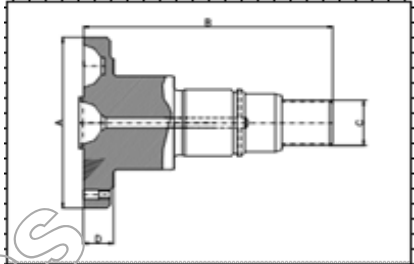
# Rexroth A2FM/ 6.1 Series

## Replacement Piston Motor Parts Dimension Cross-Reference Sheet \_Piston Rings

Model	Series	Description	A	B	C	D	Schematic Drawing
			(mm)	(mm)	(mm)	(mm)	
A2FM28	6.1	Piston Rings	45,5	57,5	16	13,3	
A2FM32	6.1	Piston Rings	45,5	57,5	16	14,2	
A2FM45	6.1	Piston Rings	51,5	64,6	18	16	
A2FM56	6.1	Piston Rings	56,9	72,1	20	16,8	
A2FM63	6.1	Piston Rings	56,9	71,1	20	17,8	
A2FM80	6.1	Piston Rings	64,5	81,5	23	18,9	
A2FM90	6.1	Piston Rings	64,5	81,5	23	20	
A2FM107	6.1	Piston Rings	72	91	26	20,6	
A2FM125	6.1	Piston Rings	72	91	26	22,8	
A2FM160	6.1	Piston Rings	82,5	103,6	29	23,6	
A2FM180	6.1	Piston Rings	82,5	103,6	29	25	

# Rexroth A2FM/ 6.1 Series

Replacement Piston Motor Parts Dimension Cross-Reference Sheet \_ Shaft Spline

Model	Series	Description	A	B	C	Z	Schematic Drawing
			(mm)	(mm)	(mm)	Teeth	
A2FM28	6.1 'Z'	Spine Shaft	69	129	25	18	
A2FM28	6.1 'A'	Spine Shaft	69	122	30	14	
A2FM32	6.1 'A'	Spine Shaft	69	122	30	14	
A2FM45	6.1 'Z'	Spine Shaft	80				
A2FM45	6.1 'A'	Spine Shaft	80	129	32	14	
A2FM56	6.1 'Z'	Spine Shaft	86	135	30	14	
A2FM56	6.1 'A'	Spine Shaft	86	140	35	16	
A2FM63	6.1 'A'	Spine Shaft	86	140	35	16	
A2FM80	6.1 'Z'	Spine Shaft	98	151	35	16	
A2FM80	6.1 'A'	Spine Shaft	98	155	40	18	
A2FM90	6.1 'A'	Spine Shaft	98	155	40	18	
A2FM107	6.1 'Z'	Spine Shaft	108	168	40	18	
A2FM107	6.1 'A'	Spine Shaft	108	173	45	21	
A2FM125	6.1 'A'	Spine Shaft	108	173	45	21	
A2FM160	6.1 'Z'	Spine Shaft	125	183	45	21	
A2FM160	6.1 'A'	Spine Shaft	125	188	50	24	
A2FM180	6.1 'A'	Spine Shaft	125	188	50	24	