



## 钢球保持架 Retainer bearing

该产品是以铜合金(FZH)、铝合金(FZL)、POM树脂(FZP)为保持架，表面加工有规则的孔穴，在其孔穴中镶嵌入滚动钢球，孔口用油槽圆周锁球工艺。产品被广泛应用冷冲模滚动模架、高精度机床、机床附件，以及高精度轴向或轴径向同时运动场合。

Retainer bearing made copper alloy, hard alloy and POM colophony as holding frame, the surface was processed some well-regulated holes, and embed the rolling steel balls in the holes, orifice used technics of oil groove circle locked ball. The products are widely used in punching machine, die machine, high precision machine which need rotation and vertical motion.

※标准产品标注方式：Standard Bushing Label Mode FZ □ 1950 × 3

单位Unit: mm

型号规格 Designation	$\phi D$	H	$\phi d$	$E_N$	$M_N$	Balls	t	T			
FZ □ 1950	19	50	3	12	8	96	5.5	5.75			
FZ □ 1960		60			10	120		5.25			
FZ □ 2050	20	50			8	96		5.75			
FZ □ 2060		60			10	120		5.25			
FZ □ 2250	22	50		14	8	112		5.75			
FZ □ 2260		60			10	140		5.25			
FZ □ 2360	23	60			10	140		5.25			
FZ □ 2475	24	75		4	16	13		208	5.45	4.80	
FZ □ 2550	25	50				8		128	5.5	5.75	
FZ □ 2560		60				10		160	5.25		
FZ □ 2775	27	75			13	208		5.45	4.80		
FZ □ 2860	28	60			4	14		8	112	6.5	7.25
FZ □ 2875		75	11				154	5.0			
FZ □ 3060	30	60	8	112			7.25				
FZ □ 3075		75	11	154			5.0				
FZ □ 3260	32	60	16	8		128	7.25				
FZ □ 3275		75		11		176	5.0				
FZ □ 3685	36	85		12		192	6.75				
FZ □ 3690		90		13		208	6.0				
FZ □ 3870	38	70		5		18	8	128	8.0		7.0
FZ □ 3890		90					11	176	7.9		5.5
FZ □ 4090	40	90	11				176	5.5			
FZ □ 4590	45	90	18			11	195	5.5			
FZ □ 45110		110			13	234	8.0	7.0			
FZ □ 5090	50	90	20		11	220	7.9	5.5			
FZ □ 50110		110			13	260	8.0	7.0			
FZ □ 6090	60	90	22		11	242	7.9	5.5			
FZ □ 60110		110			13	286	8.0	7.0			
FZ □ 80130	80	130	28		15	420	8.0	9.0			