

# 海宁市耐特陶塑轴承股份有限公司

Haining Tarso Bearing Technology Co., Ltd.

## 向心轴承公差（圆锥滚子轴承除外）内圈 普通级

Radial bearing tolerance(not include tapered roller bearing) inner ring P0 Standard

极限偏差和公差值单位为微米 limited deviation & tolerance unit:  $\mu\text{m}$

d mm		${}^t\Delta_{\text{dmp}}$		${}^tV_{\text{dsp}}$			${}^tV_{\text{dmp}}$	${}^tK_{\text{ia}}$	${}^t\Delta_{\text{Bs}}$			${}^tV_{\text{Bs}}$
				直径系列 dia. series					全部 all	正常 normal	修正 correct	
>	≤	U	L	9	0, 1	2, 3, 4			U	L		
—	0.6	0	-8	10	8	6	6	10	0	-40	—	12
0.6	2.5	0	-8	10	8	6	6	10	0	-40	—	12
2.5	10	0	-8	10	8	6	6	10	0	-120	-250	15
10	18	0	-8	10	8	6	6	10	0	-120	-250	20
18	30	0	-10	13	10	8	8	13	0	-120	-250	20
30	50	0	-12	15	12	9	9	15	0	-120	-250	20
50	80	0	-15	19	19	11	11	20	0	-150	-380	25
80	120	0	-20	25	25	15	15	25	0	-200	-380	25
120	180	0	-25	31	31	19	19	30	0	-250	-500	30
180	250	0	-30	38	38	23	23	40	0	-300	-500	30
250	315	0	-35	44	44	26	26	50	0	-350	-500	35
315	400	0	-40	50	50	30	30	60	0	-400	-630	40
400	500	0	-45	56	56	34	34	65	0	-450	—	50
500	630	0	-50	63	63	38	38	70	0	-500	—	60
630	800	0	-75	—	—	—	—	80	0	-750	—	70
800	1000	0	-100	—	—	—	—	90	0	-1000	—	80
1000	1250	0	-125	—	—	—	—	100	0	-1250	—	100
1250	1600	0	-160	—	—	—	—	120	0	-1600	—	120
1600	2000	0	-200	—	—	—	—	140	0	-2000	—	140

适用于成对或成组安装时单个轴承的内、外圈，也适用于 $d \geq 50\text{mm}$ 锥孔轴承的内圈

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D mm		${}^t\Delta_{Dmp}$		${}^tV_{Dsp}^a$				${}^tV_{Dmp}^a$	${}^tKea$	${}^t\Delta_{Cs}$		${}^tV_{Cs}$
				开型轴承/open		闭型轴承 close				U	L	
				直径系列 dia. series								
>	$\leq$	U	L	9	0, 1	2, 3, 4	2, 3, 4			U	L	
—	2.5	0	-8	10	8	6	10	6	15			
2.5	6	0	-8	10	8	6	10	6	15			
6	18	0	-8	10	8	6	10	6	15			
18	30	0	-9	12	9	7	12	7	15			
30	50	0	-11	14	11	8	16	8	20			
50	80	0	-13	16	13	10	20	10	25			
80	120	0	-15	19	19	11	26	11	35			
120	150	0	-18	23	23	14	30	14	40			
150	180	0	-25	31	31	19	38	19	45			
180	250	0	-30	38	38	23	—	23	50			
250	315	0	-35	44	44	26	—	26	60			
315	400	0	-40	50	50	30	—	30	70			
400	500	0	-45	56	56	34	—	34	80			
500	630	0	-50	63	63	38	—	38	100			
630	800	0	-75	94	94	55	—	55	120			
800	1000	0	-100	125	125	75	—	75	140			
1000	1250	0	-125	—	—	—	—	—	160			
1250	1600	0	-160	—	—	—	—	—	190			
1600	2000	0	-200	—	—	—	—	—	220			
2000	2500	0	-250	—	—	—	—	—	250			

与同一轴承的内圈的  
 ${}^t\Delta_{Bs}$ 和 ${}^tV_{Bs}$ 相同  
same as inner ring  
 ${}^t\Delta_{Bs}$  &  ${}^tV_{Bs}$

注：外圈凸缘外径D1的极限偏差除外。

a 适用于内、外止动环安装前或者拆卸后。

b 仅适用于沟形球轴承。