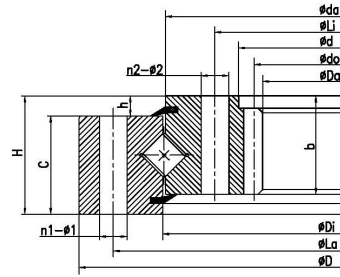


# Cross cylindrical roller slewing bearing internal gear



Bearing Model		Boundary dimensions (mm)					Bolt hole diameter (mm)					Structure dimensions (mm)							Gear Parameters (mm)					Basic load rating	Weight
Model	INA Model	Da	D	di	H	Li	n1	n2	φ1	φ2	La	D1	d	b	h	B	C	Di	da	m	z	do	x	Coa (KN)	(KG)
XIU10/288	XI120288N	216	340	38	324	252	20	20	9	9				34	5	34	33	289	287	4	56	224		340	12
XIU15/400		304	475	55	448	352	16	16	13.5	13.5				46	9	46	46	402	398	4	77	308	-0.5	490	31
XIU15/414	XSI140414N	325	484	56	460	375	24	24	14	M12*20		350	40	11.5	44.5	44.5	415	411	5	67	335		520	31	
XIU10/420	XI120420N	332	486	38	462	378	16	16	14	14				34	5	34	33	421	419	4	85	340		500	24
XIU20/450		336	536	62	505	395	16	16	15.5	15.5				53	9	53	53	452	448	6	57	342	-0.5	760	48
XIU15/450		345	531	55	500	400	16	16	15.5	15.5				46	9	46	46	452	448	5	70	350	-0.5	560	40
XIU25/500Y		360	602	75	566	434	20	20	18	18		398	60	10	65	65	501	499	6	62	372	0.5	1040	80	
XIU25/500		365	602	75	566	434	20	20	18	18		398	60	10	65	65	501	499	5	74	370	0.5	1040	80	
XIU15/489	XI160489N	384	562	45	538	440	40	40	14	14				40	5	40	40	490	488	6	66	396		710	35
XIU20/489		385	562	60	538	440	30	30	φ13.5	φ13.5	560	418	43	10	50	50	490	487	6	66	396		1050	42.7	
XIU25/560		425	662	75	626	494	20	20	18	18		458	60	10	65	65	561.5	558.5	5	86	430	0.5	1160	90	
XIU25/560Y		426	662	75	626	494	20	21	18	18		458	60	10	65	65	561.5	558.5	6	112	672	0.5	1160	90	
XIU15/544	XSI140544N	444	614	56	590	505	32	32	14	M12*20			44.5	11.5	44.5	44.5	545	541	6	76	456		680	43	
XIU20/560		444	646	62	615	505	20	20	15.5	15.5				53	9	53	53	562	558	6	75	450	-0.5	950	60
XIU15/560		455	641	55	610	510	20	20	15.5	15.5				46	9	46	46	562	558	5	92	460	-0.5	680	49
XIU20/573		457	665	60	630	517	28	28	φ17.5	φ17.5	660	485	45	10	50	50	575	571	6	77	462	0.5	1050	60	
XIU15/575	XI140575N	462	657	45	625	525	16	16	18	18				38	7	38	38	576	574	6	79	474		830	45
XIU25/630Y		488	732	75	696	564	24	24	18	18		528	60	10	65	65	631.5	628.5	8	62	496	0.5	1300	100	
XIU25/630		492	732	75	696	564	24	24	18	18		528	60	10	65	65	631.5	628.5	6	83	498	0.5	1300	100	
XIU20/630		496	722	62	687	573	20	20	17.5	17.5				53	9	53	53	632	625	8	63	504	-0.5	1100	75
XIU20/635	XI180635N	504	722	54	690	580	24	24	18	18				47	7	47	47	636	634	8	65	520		1040	65
XIU15/630		516	717	55	682	578	20	20	17.5	17.5				46	9	46	46	632	628	6	87	522	-0.5	800	59
XIU15/644	XSI140644N	546	714	56	690	605	36	36	14	M12*20			44.5	11.5	44.5	44.5	645	641	6	93	558		800	50	
XIU30/713	XI300713N	560	817	80	785	640	52	52	18	18				73	7	73	73	714	712	10	58	580		1980	130
XIU25/710Y		568	812	75	776	644	24	24	18	18		608	60	10	65	65	711.5	708.5	8	72	576	0.5	1490	110	
XIU25/710		570	812	75	776	644	24	24	18	18		608	60	10	65	65	711.5	708.5	6	96	576	0.5	1490	110	
XIU20/710		576	802	62	767	653	24	24	17.5	17.5				53	9	53	53	712	708	8	73	584	-0.5	1280	84
XIU20/720	XI200720N	584	812	58	780	660	40	40	18	18				51	7	51	51	721	719	8	75	600		1420	80
XIU30/800Y		630	922	82	878	722	30	30	22	22		678	65	10	72	72	801.5	798.5	10	64	640	0.5	1850	170	
XIU30/800		632	922	82	878	722	30	30	22	22		678	65	10	72	72	801.5	798.5	8	80	640	0.5	1850	170	