



## UNIVERSAL JOINTS- TELESCOPIC

OPERATING SPEEDS AVAILABLE UPON REQUEST

**PRECISION** - Steel 35SMnPb10. Bearing Parts 18NiCrMo5Pb.  
Spline shaft C45 cold drawn.  
Max. Operating Angle per Joint 45°.

PART#	B - H7	D	C	F	A-min	A-max	H	E	J	Weight (kg)
UT10P	10	22	10	45	170	230	40	11	14	0,37
UT12P	12	25	11	50	200	270	45	13	16	0,58
UT14P	14	29	13	56	210	280	45	13	16	0,85
UT16P	16	32	15	65	250	350	45	16	20	1,15
UT18P	18	37	17	72	270	370	45	16	20	1,56
UT20P	20	40	19	82	290	380	45	18	22	2,08
UT22P	22	47	22	95	330	430	48	21	25	3,33
UT25P	25	50	26	108	350	450	48	23	28	3,79
UT30P	30	58	30	122	400	510	50	26	32	5,59



**NEEDLE ROLLER BEARING-** Steel 35SMnPb10  
Max. Operating Angle per Joint 45°.

PART#	B - H7	D	C	F	A-min	A-max	H	E	J	Weight (kg)
UT10NR	10	20	18	62	170	200	40	11	14	0,33
UT14NR	14	25	20	74	220	270	45	13	16	0,58
UT16NR	16	32	24	86	250	320	45	16	20	1,15
UT18NR	18	37	17	72	270	370	45	16	20	1,56
UT20NR	20	40	30	108	290	360	45	18	22	2,08
UT22NR	22	47	22	95	330	430	48	21	25	3,33
UT25NR	25	50	38	132	350	435	48	23	28	3,79
UT30NR	30	63	45	166	400	490	50	32	38	6,00
UT35NR	35	70	35	140	500	600	70	32	38	10,00



**Also Available**  
**Optional Keyways**  
**Custom Bores Sizes**  
**Plastic Universal Joints**

**STAINLESS STEEL-** Stainless steel 1.4301.  
Max. Operating Angle per Joint 45°.

PART#	B - H7	D	C	F	A-min	A-max	H	E	J	Weight (kg)
UT10SS	10	22	25	76	215	245	30	11	14	0,99
UT12SS	12	25	29	86	240	270	35	13	16	0,76
UT14SS	14	29	30	90	250	280	35	13	16	0,92
UT16SS	16	32	30	95	280	330	35	16	20	1,35
UT18SS	18	37	35	108	305	355	35	16	20	1,79
UT20SS	20	40	32	108	315	365	48	23	28	2,41
UT22SS	22	47	38	127	355	405	48	23	28	3,75
UT25SS	25	50	44	140	380	430	48	23	28	4,33

