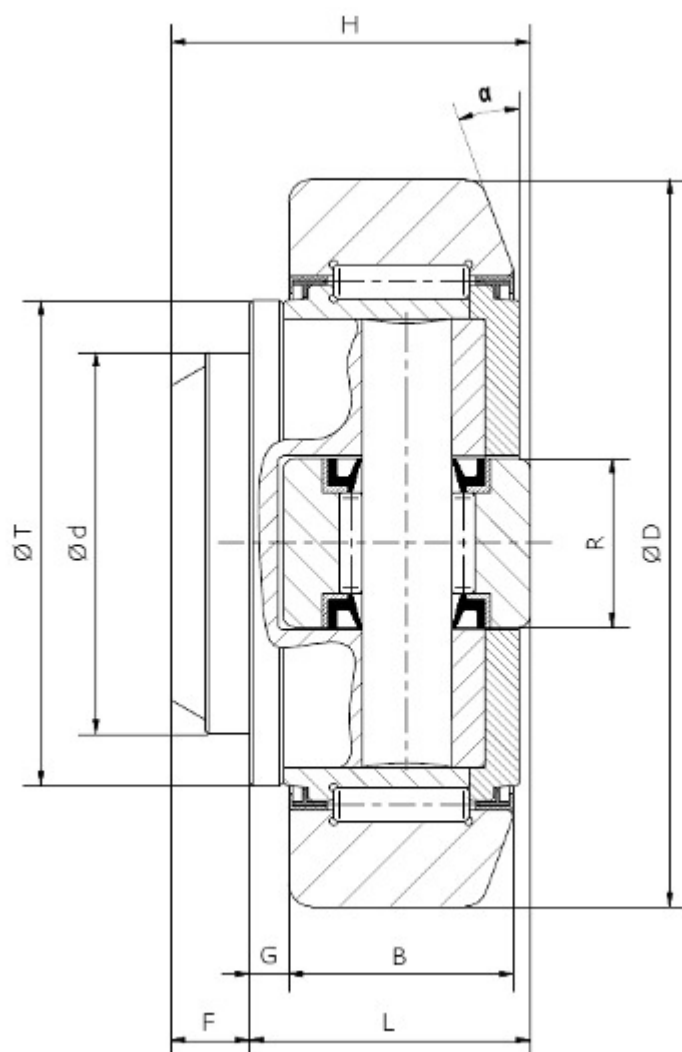


FIXED COMBINED BEARINGS FOR "I" SHAPE SECTIONS



MATERIAL	
External rings	STEEL UNI 17MnCr5 DIN 17MnCr5 / WNr.1.3521 (CTRs 58÷60HRC)
Interior rings	STEEL UNI 100Cr6 DIN 100Cr6/ WNr.1.3505 (TRs 60÷62 HRC)
Rolling bodies	STEEL UNI 100Cr6 DIN 100Cr6/ WNr.1.3505 (TRs 61÷63 HRC)
Main pin	UNI Fe510.C DIN St 52.3/ WNr. 1.0553
DIMENSIONAL TOLERANCES, RADIAL CLEARANCE, LOAD CAPACITY	
Processing tolerance	On DIN 620.
Precision class	P "O".
Radial clearance	On DIN 620.
Load factors	Calculated on DIN - ISO 281/1/ DIN - ISO 76.

	Size										Load capacity				Weight KG	PROFILE-TYPE
	TYPE 2 ZRS	d mm	D mm	H mm	B mm	G mm	L mm	F mm	T mm	R mm	α	C KN	C ₀ KN	C _A KN		
MR.032	35	70,1	40,5	23	5	30,5	10	48	22	20°	45,5	51	14	13	0,74	ET070 (3018)
MR.024	40	78,3	40,7	23	3	29	11,7	54	24	20°	48	57	18	18	0,88	ET078 (3019)
MR.035/A	45	88,9	52	30	5,5	39	12,5	59	26	20°	68	72	23	23	1,58	ET089 (3020)
MR.028	55	108,55	53	31	5	39	14	71	34	20°	81	95	31	36	2,22	ET108 (3100)