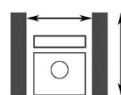


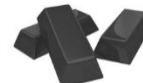
UTB



**ENGINE
PRODUCER**



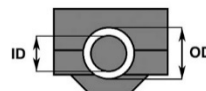
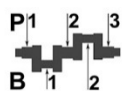
U 445	00/72 → 00/81	D 115	diesel	2.3L	3	95.00X110.00	UTB	FIAT- IVECO 2
U 550	00/74 → 00/81	D 121	diesel	3.1L	4	95.00X110.00	UTB	FIAT- IVECO 3
U 650	00/63 → 00/73	D 103	diesel	4.8L	4	108.00X130.00	UTB	UTB 1
U 703	00/88 → 00/91	2404060	diesel	3.8L	4	102.00X115.00	UTB	UTB 3
U 800	00/83 → 00/84	D 118	diesel	4.6L	4	110.00X130.00	UTB	UTB 2
U 1010		2601073	diesel	5.64L	6	102.00X115.00	UTB	UTB 4
U 1010	00/84 → 00/91	2601000	diesel	4.7L	6	95.00X110.00	UTB	FIAT- IVECO 4
U 1010	00/84 → 00/91	2801010	diesel	4.7L	6	95.00X110.00	UTB	FIAT- IVECO 4



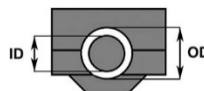
UTB 1	B	10303090 ST→R6	10303124	8	74.915/74.950	79.000/79.015	39.50	1.992	AlSn20Cu
	P	10301090 ST→R6	10301261/263	4+2	84.905/84.920	90.000/90.021	46.00	2.500	AlSn20Cu
			10301262	4	84.905/84.920	90.000/90.021	32.00	2.500	AlSn20Cu
	SI	S100-4 ST→R4	10301264/266	2+2	91.38	108		2.500	AlSn20Cu
	BB	BB108-4 SEMI	11803109	4	39.992/40.000	44.000/44.016	37.70		CuPb10Sn10
	BAC	BAC104-3 ST	11001194	1		62.500/62.530	50.25	3.000	AlSn20Cu
11001195			1		62.500/62.530	42.25	3.000	AlSn20Cu	
11001196			1		62.500/62.530	42.25	3.000	AlSn20Cu	
UTB 2	B	10303090 ST→R6	10303124	8	74.915/74.950	79.000/79.015	39.50	1.992	AlSn20Cu
	P	11801035 ST→R6	11801124/125	2+2	84.905/84.920	90.000/90.021	46.00	2.500	AlSn20Cu
			11801126	2	84.905/84.920	90.000/90.021	32.00	2.500	AlSn20Cu
			10301262	2	84.905/84.920	90.000/90.021	32.00	2.500	AlSn20Cu
			11801127/128	1+1	84.905/84.920	90.000/90.021	45.00	2.500	AlSn20Cu
	SI	S100-4 ST→R4	10301264/266	2+2	91.38	108		2.500	AlSn20Cu
	BB	BB108-4 SEMI	11803109	4	39.992/40.000	44.000/44.016	37.70		AlSn12SiCu
	BAC	BAC102-5 ST	11801181	1		62.500/62.530	35.20	2.000	AlSn20Cu
11801182			2		62.500/62.530	24.20	2.000	AlSn20Cu	
11801183			1		62.500/62.530	35.20	2.000	AlSn20Cu	
11801184			1		62.500/62.530	35.20	2.000	AlSn20Cu	

UTB

1



UTB 3	B	B322-8 ST→R4	2601031065	8	64.917/64.936	68.985/69.900	28.70	2.008	AlSn20Cu
	P	P322-10 ST→R4	2601011183/1184	5+5	79.791/79.810	84.200/84.230	25.00	2.178	AlSn20Cu
	SI	S117-4 ST→R4	2601011185/1186	2+2	111.8	87.8		3.429	AlSn20Cu
	BB	BB109-4 ST	2601031023	4	33.983/33.990	37.861/37.899	16.65	2.140	CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1		54.780/54.805	28.20	2.200	AlSn20Cu
		11501109	1		54.280/54.305	28.20	2.200	AlSn20Cu	
		11501111	1		53.780/53.805	24.20	2.200	AlSn20Cu	
UTB 4	B	B323-12 ST→R4	2601031065	12	64.917/64.936	68.985/69.900	28.70	2.008	AlSn20Cu
	P	P323-14 ST→R4	2601011183/1184	7+7	79.791/79.810	84.200/84.230	25.00	2.178	AlSn20Cu
	SI	S117-4 ST→R4	2601011185/1186	2+2	111.8	87.8		3.429	AlSn20Cu
	BB	BB110-6 ST	2601031023	6	33.983/33.990	37.861/37.899	16.65	2.140	CuPb10Sn10
	BAC	BAC101-4 SEMI	11501108	1		54.780/54.805	28.20	2.200	AlSn20Cu
		11501109	1		54.280/54.305	28.20	2.200	AlSn20Cu	
		11501111	1		53.780/53.805	24.20	2.200	AlSn20Cu	
		2601011009	1		55.280/55.305	28.20	2.150	AlSn20Cu	
FIAT- IVECO 2	B	11503090 ST→R4	11503122	6	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	11501090 ST→R4	11501165	8	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-6 SEMI	11503123	6	31.983/31.990	35.861/35.900	16.65	2.140	CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1		54.780/54.805	28.20	2.200	AlSn20Cu
		11501109	1		54.280/54.305	28.20	2.200	AlSn20Cu	
		11501111	1		53.780/53.805	24.20	2.200	AlSn20Cu	



FIAT-IVECO 3	B	12103090 ST→R4	11503122	8	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	12101090 A ST→R4	11501165	10	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-8 SEMI	11503123	8	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
			11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu
FIAT-IVECO 4	B	2601030907 ST→R4	11503122	12	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	2601010907 ST→R4	11501165	14	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-12 SEMI	11503123	12	31.983/31.990	35.861/35.900	16.65		CuPb10Sn10
	BAC	BAC101-4 SEMI	11501108	1	50.975/51.000	54.780/54.805	28.20		AlSn20Cu
			11501109	1	50.475/50.500	54.280/54.305	28.20		AlSn20Cu
			11501111	1	49.975/50.000	53.780/53.805	24.20		AlSn20Cu
			2601011009	1	51.475/51.500	55.280/55.305	28.20		AlSn20Cu

HOW TO USE






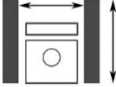

Guidelines on how to use this catalog

Identify your vehicle or your vehicle's engine and keep in mind the number written on the last column below the ① sign.

The next table is the one in which, based on the number related to your vehicle (①), you will be able to find the product you need.

If you cannot find the name of your vehicle or its engine in this catalog, please contact our custom made workshop at the following e-mail address: tehnic@mhsbearings.com.


VEHICLE AND ENGINE INDEX

						ENGINE PRODUCER	
AgroPrima 4.31	01/91 → 00/96	F 4L 913	diesel 4.1L	4	102.00 X 125.00	DEUTZ	DEUTZ 11
AgroPrima 6.06	01/91 → 00/96	F 6L 912 D	diesel 5.7L	6	100.00 X 120.00	DEUTZ	DEUTZ 13
AgroPrima 6.16	01/92 → 12/96	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13
AgroStar 6.08	01/93 → 00/95	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13
AgroStar 6.11	01/89 → 12/99	F 6L 912 D	diesel 5.7L	6	100.00 X 120.00	DEUTZ	DEUTZ 13
AgroStar 6.11	01/89 → 12/99	F 6L 913	diesel 6.1L	6	102.00 X 125.00	DEUTZ	DEUTZ 13

Column  : Farm tractor name

Column  : Date of manufacture

Column  : Engine name

Column  : Type of fuel and displacement






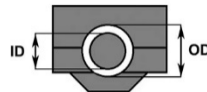

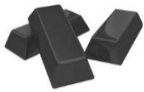
Column  : Number of cylinders


Column  : Bore x stroke


Column **ENGINE PRODUCER** : Engine producer

Column  : Item number (sequential numbering for a manufacturer)

HOW TO USE


									
FIAT-IVECO 1	B	11103090 ST→R4	11503122	4	58.730/58.743	62.408/62.420	28.70	1.822	AlSn20Cu
	P	11101090 ST→R4	11501165	6	76.187/76.200	80.587/80.607	25.00	2.172	AlSn20Cu
	SI	S107-4 ST→R4	11501166/167	2+2	85.34	101.6		3.429	AlSn20Cu
	SI	S114-4 ST→R1	11501403/405	2+2	85.35	106.8		3.428	AlSn20Cu
	BB	BB101-4 SEMI	11503123	4	31.983/31.990	35.861/35.900	16.65	2.140	CuPb10Sn10
	BAC	BAC100-3 SEMI	11501108	1		54.780/54.805	28.20	2.200	AlSn20Cu
			11501109	1		54.280/54.305	28.20	2.200	AlSn20Cu
			11501111	1		53.780/53.805	24.20	2.200	AlSn20Cu


Column  : Item number (sequential numbering for a manufacturer)

Column  : Engine bearing type


- **B**: conrod bearing
- **P**: main bearing
- **SI**: thrust washer
- **BB**: conrod bushing
- **BAC**: camshaft bearing


Column  : MHS Bearings sets codification

Column  : Item number for individual part

Column  : Number of pieces/ set

Column  : Journal diameter (standard) and housing bore

Column  : Bearing width and standard wall thickness

Column  : Material according to ISO 4383:2012