

Gear Couplings

RDZ ... DTO and RDZ ... DFO
torsionally rigid



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E06.400e - North American Edition

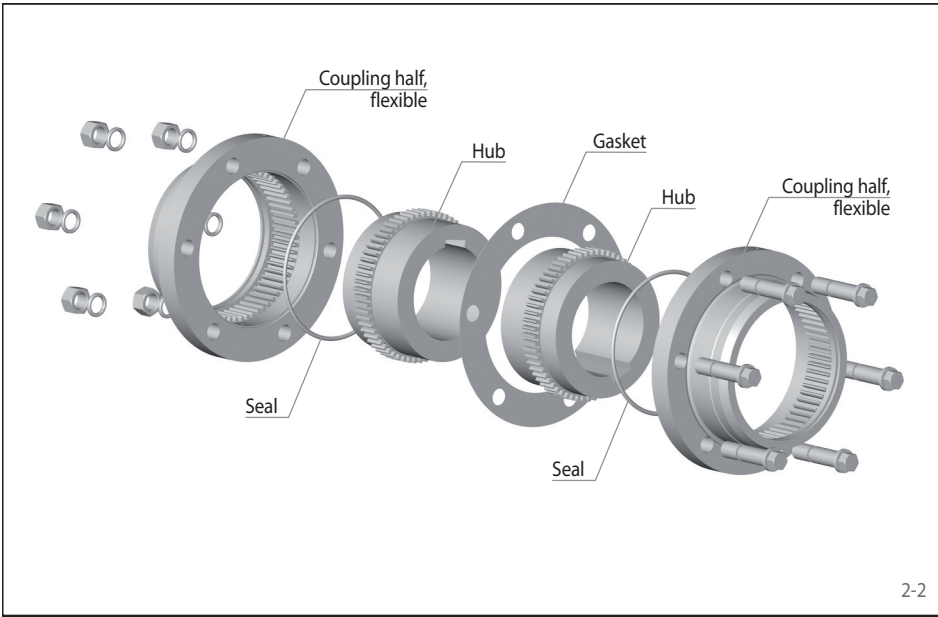


Gear Couplings RDZ ... DTO

torsionally rigid
double engagement gearing – lubricated



2-1



2-2

Features

- High nominal torques up to 3,469,000 inch-lb
- High misalignment capability
- Compensation of axial, radial and angular misalignments
- Double engagement allows smooth torque transmission
- Compact design
- Complies with the AGMA standard (American Gear Manufacturer Association) up to coupling size 0090
- High torque density
- Typical application: Roll drives in the steel and paper industry, pumps, conveyors, fans and blowers

Order example

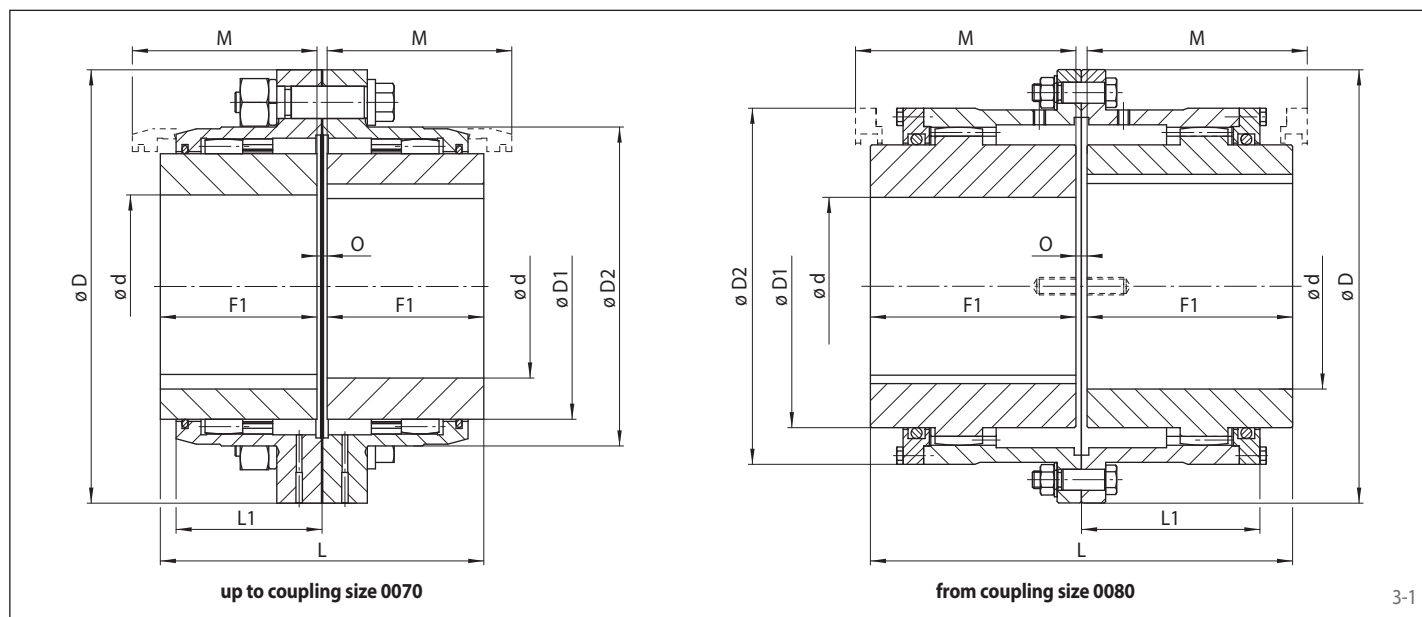
	Code
Coupling design	RDZ
Coupling size	0010
Type	DTO
Material of the hub: • Steel	STA
Hub A, type: • 0, standard	0
Hub A, design: • finish bored with keyway • roughbored	FB VA
Bore diameter hub A 7/8" *	AAO
Hub B, type: • 0, standard	0
Hub B, design: • finish bored with keyway • roughbored	FB VA
Bore diameter hub B 1 1/4" *	ABE

RDZ 0010 DTO-STA-0FBAAO-0FBABE

*Bores available as interference fit or clearance fit. To determine the correct bore code, please see the Ordering Information page 7 for the bore code matrix for desired fit.

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Coupling size	Nominal torque T_{KN}	Nominal power at 100 rpm P_{K100}	Max. speed n_{max}	Moment of inertia with max. bore J_K	Permissible misalignments		
	inch-lb	HP	rpm	lb*in ²	Axial inch	Radial inch	Angular °
0010	10,600	17	8,000	18	±0.020	0.020	1,5
0015	22,100	35	6,500	66	±0.020	0.031	
0020	44,200	70	5,600	140	±0.020	0.039	
0025	77,000	122	5,000	359	±0.020	0.047	
0030	114,000	181	4,400	667	±0.020	0.055	
0035	171,500	273	3,900	1,551	±0.039	0.067	
0040	269,500	428	3,600	2,939	±0.039	0.079	
0045	369,500	587	3,200	4,750	±0.039	0.083	
0050	504,000	801	2,900	8,646	±0.039	0.102	
0055	716,500	1,138	2,650	13,088	±0.039	0.114	
0060	840,500	1,335	2,450	17,804	±0.079	0.126	
0070	1,292,000	2,051	2,150	37,589	±0.079	0.146	
0080	1,947,000	3,090	1,750	70,804	±0.079	0.165	
0090	2,451,000	3,891	1,550	119,431	±0.079	0.189	
0100	3,469,000	5,507	1,450	191,192	±0.118	0.217	

Coupling size	Pilot bore d	Bore d		D	D1	D2	F1	L	L1	M**	O	Weight with max. bore lbs
		min. inch	max.* inch	inch	inch	inch	inch	inch	inch	inch	inch	
0010	0.51	0.59	1.88	4.56	2.72	3.31	1.69	3.50	1.54	2.01	0.12	10
0015	0.75	0.83	2.36	6.00	3.39	4.13	1.97	4.06	1.89	2.40	0.12	20
0020	1.02	1.10	2.84	7.00	4.13	5.00	2.44	5.00	2.36	2.99	0.12	33
0025	1.18	1.26	3.54	8.38	5.16	6.10	3.03	6.26	2.83	3.62	0.20	59
0030	1.42	1.50	4.13	9.44	5.98	7.13	3.58	7.36	3.31	4.17	0.20	88
0035	1.42	1.50	4.92	11.00	7.01	8.31	4.21	8.66	3.86	5.12	0.24	143
0040	1.42	1.50	5.71	12.50	8.27	9.84	4.76	9.76	4.37	5.71	0.24	211
0045	1.97	2.05	6.75	13.63	9.25	10.79	5.31	10.94	4.84	6.50	0.31	288
0050	2.72	2.80	7.38	15.31	10.00	12.05	6.02	12.36	5.55	7.20	0.31	409
0055	2.68	2.76	8.25	16.75	10.98	13.15	6.61	13.54	6.22	7.99	0.31	543
0060	4.13	4.33	9.13	18.00	12.01	14.41	7.40	15.12	6.65	8.98	0.31	658
0070	4.13	4.33	10.88	20.75	14.02	16.73	8.70	17.76	7.72	10.47	0.35	1,041
0080	4.13	4.33	13.19	23.23	15.16	19.09	9.80	20.00	9.57	11.81	0.39	1,500
0090	5.71	5.91	14.57	26.00	16.54	21.06	10.87	22.24	10.43	12.80	0.51	1,976
0100	6.10	6.30	15.94	28.00	18.50	23.43	12.01	24.53	11.57	13.98	0.51	2,732

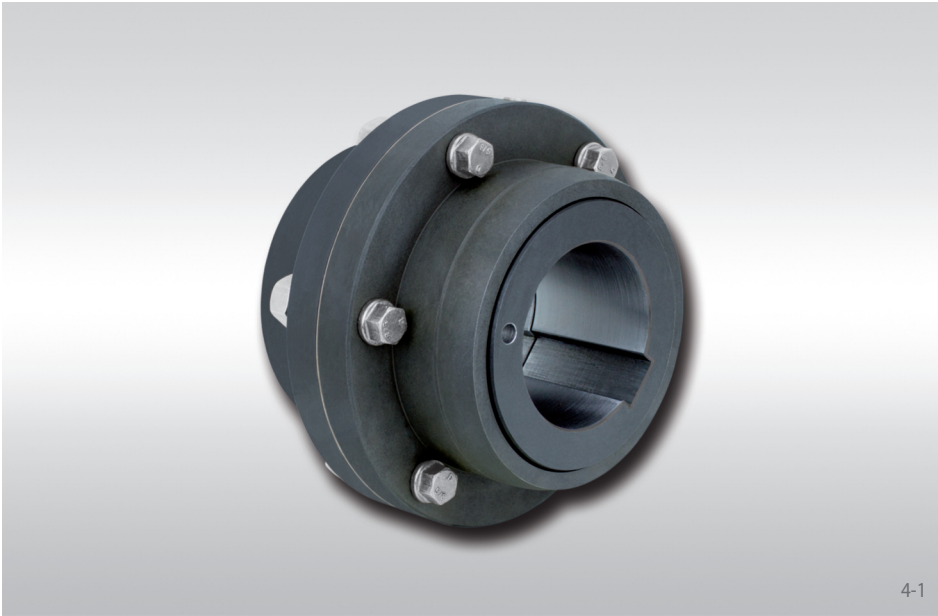
For finish bores, please specify bore diameter hub A and hub B. Metric bores available on request.

Upon request, couplings larger than frame size 0100 also available.

* Maximum bores for shaft and keys according to AGMA/ANSI 9002-C14: shafts up to 6.5" with square keys, and shafts, above 6.5" with rectangular keys; connection with interference fit without setscrews and puller holes. ** Minimum necessary space to align the shafts.

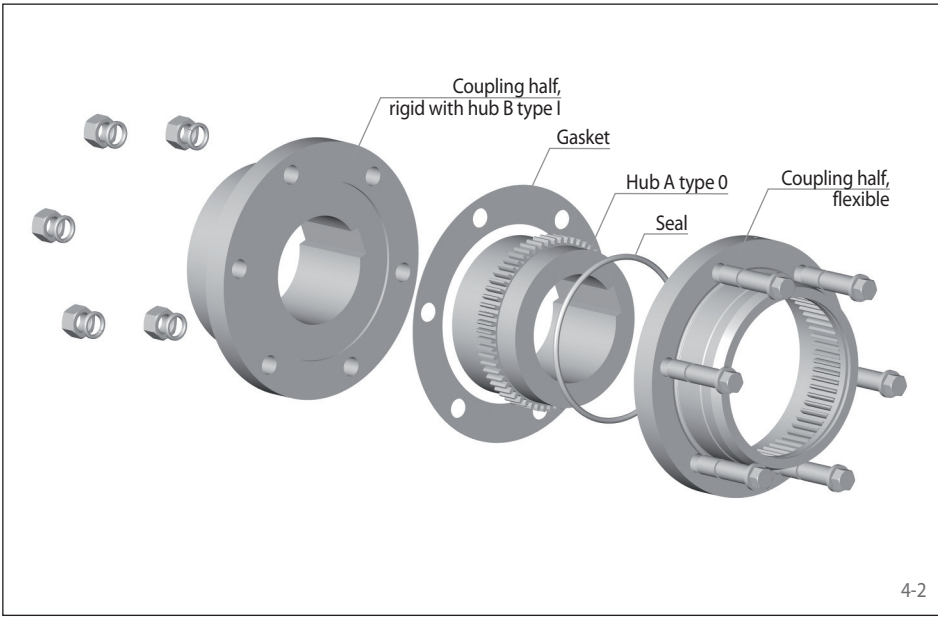
Gear Couplings RDZ ... DFO

torsionally rigid
single engagement gearing – lubricated



Features

- High nominal torques up to 3,469,000 inch-lb
- Compensation of axial and angular misalignments
- Compact design
- High torque density
- Typical application: Roll drives in the steel and paper industry, pumps, conveyors, fans and blowers



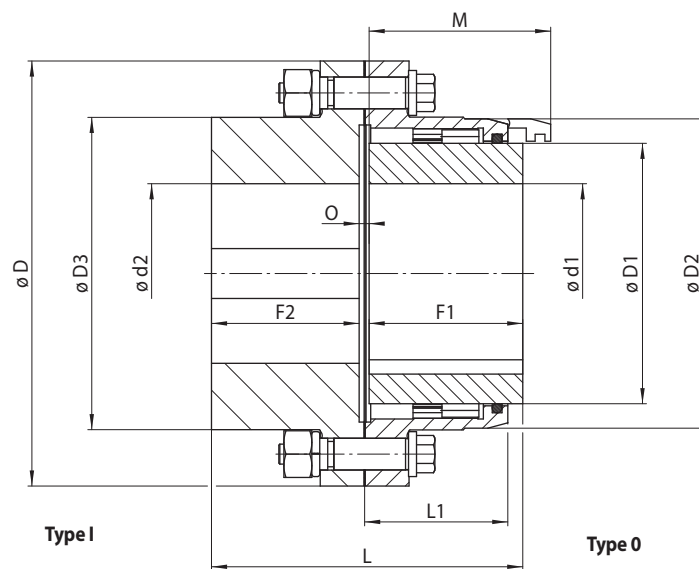
Order example

	Code
Coupling design	RDZ
Coupling size	0010
Type	DFO
Material of the hub: • Steel	STA
Hub A, type: • 0, standard	0
Hub A, design: • finish bored with keyway • roughbored	FB VA
Bore diameter hub A 7/8" *	AAO
Hub B, type: • I, coupling half, rigid with hub	1
Hub B, design: • finish bored with keyway • roughbored	FB VA
Bore diameter hub B 1 1/4" *	ABE

RDZ 0010 DFO-STA-0FBAAO-1FBBABE

*Bores available as interference fit or clearance fit. To determine the correct bore code, please see the Ordering Information page 7 for the bore code matrix for desired fit.

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single engagement gearing – lubricated



5-1

Coupling size	Nominal torque T_{KN}	Nominal power at 100 rpm P_{K100}	Max. speed n_{max}	Moment of inertia with max. bore J_K	Permissible misalignments	
	inch-lb	HP	rpm	lb*in ²	Axial inch	Angular °
0010	10,600	17	8,000	19	±0.020	0,75
0015	22,100	35	6,500	70	±0.020	
0020	44,200	70	5,600	149	±0.020	
0025	77,000	122	5,000	379	±0.020	
0030	114,000	181	4,400	718	±0.020	
0035	171,500	273	3,900	1,630	±0.039	
0040	269,500	428	3,600	3,144	±0.039	
0045	369,500	587	3,200	5,016	±0.039	
0050	504,000	801	2,900	9,329	±0.039	
0055	716,500	1,138	2,650	14,352	±0.039	
0060	840,500	1,335	2,450	19,478	±0.079	
0070	1,292,000	2,051	2,150	41,177	±0.079	
0080	1,947,000	3,090	1,750	74,392	±0.079	
0090	2,451,000	3,891	1,550	125,070	±0.079	
0100	3,469,000	5,507	1,450	192,286	±0.118	

Coupling size	Pilot bore d	Min. bore d	Max. bore d*		D	D1	D2	D3	F1	F2	L	L1	M**	O	Weight with max. bore
	inch	inch	Hub type 0 inch	Hub type I inch	inch	inch	inch	inch	inch	inch	inch	inch	inch	inch	lbs
0010	0.51	0.59	1.88	2.38	4.56	2.72	3.31	3.31	1.69	1.57	3.43	1.54	2.01	0.16	10
0015	0.75	0.83	2.36	2.94	6.00	3.39	4.13	4.21	1.97	1.85	3.98	1.89	2.40	0.16	21
0020	1.02	1.10	2.84	3.63	7.00	4.13	5.00	5.12	2.44	2.32	4.92	2.36	2.99	0.16	34
0025	1.18	1.26	3.54	4.38	8.38	5.16	6.10	6.18	3.03	2.91	6.14	2.83	3.62	0.20	61
0030	1.42	1.50	4.13	5.13	9.44	5.98	7.13	7.17	3.58	3.46	7.24	3.31	4.17	0.20	91
0035	1.42	1.50	4.92	5.88	11.00	7.01	8.31	8.35	4.21	4.02	8.46	3.86	5.12	0.24	147
0040	1.42	1.50	5.71	7.25	12.50	8.27	9.84	9.84	4.76	4.57	9.65	4.37	5.71	0.31	220
0045	1.97	2.05	6.75	8.13	13.63	9.25	10.79	10.87	5.31	5.16	10.79	4.84	6.50	0.31	297
0050	2.72	2.80	7.38	9.00	15.31	10.00	12.05	12.17	6.02	5.83	12.20	5.55	7.20	0.35	429
0055	2.68	2.76	8.25	10.00	16.75	10.98	13.15	13.15	6.61	6.81	13.78	6.22	7.99	0.35	574
0060	4.13	4.33	9.13	11.00	18.00	12.01	14.41	14.41	7.40	7.28	15.12	6.65	8.98	0.39	695
0070	4.13	4.33	10.88	13.00	20.75	14.02	16.73	16.73	8.70	8.58	17.80	7.72	10.47	0.51	1,100
0080	4.13	4.33	13,19	13.9	23.23	15.16	19.09	18.50	9.80	9.80	20.12	9.57	11.81	0.51	1,573
0090	5.71	5.91	14,57	15.3	26.00	16.54	21.06	20.39	10.87	10.87	22.32	10.43	12.80	0.59	2,132
0100	6.10	6.30	15,94	16.9	28.00	18.50	23.43	22.52	12.01	12.01	24.65	11.57	13.98	0.63	2,770

For finish bores, please specify bore diameter hub A and hub B. Metric bores available on request.

* Maximum bores for shaft and keys according to AGMA/ANSI 9002-C14: shafts up to 6.5" with square keys, and shafts, above 6.5" with rectangular keys; Connection with interference fit without setscrews and puller holes.

** Minimum necessary space to align the shafts.

Design with service factors

The permissible nominal torque of coupling T_{KN} must be at least as high as the nominal torque of the machine T_N with consideration of the operating conditions (service factor S_B).

$$T_{KN} \geq T_N \cdot S_B$$

The nominal torque of the machine T_N results is determined as follows

$$T_N = 63000 \cdot \frac{P_N}{n}$$

Formula symbols

P_N = Nominal power P_N [HP]

T_{KN} = Nominal torque of the coupling [in-lb]

T_N = Nominal torque of the machine [in-lb]

Service factor S_B

Machine	Individual applications	Service factor
Agitators	Pure Liquids	1.0
	Liquids-Variable Density	1.0
Blowers	Centrifugal	1.0
	Lobe	1.2
Can Filling Machines		1.0
Car Dumpers		2.0
Car Pullers, Intermittent Duty		1.5
Compressors	Centrifugal	1.0
	Reciprocating	2.2
	Multi-Cylinder	2.0
	Single Cylinder	2.0
Conveyors, Uniformly	Assembly	1.2
	Belt	1.2
	Screw	1.2
Conveyors, Heavy Duty Not Uniformly	Fed Assembly	1.5
	Belt	1.5
	Oven	1.5
	Reciprocating	2.0
	Screw	1.5
	Shaker	1.5
Cranes and Hoists*	Main Hoists	2.0
	Reversing	2.0
	Skip Hoists	2.0
	Trolley Drive	2.0
	Bridge Drive	2.0
Crushers	Ore	3.0
	Stone	3.0
Dredges	Conveyors	2.0
	Cutter Head Drives	2.0
	Maneuvering Winches	2.0
	Pumps	2.0
Fans	Centrifugal	1.0
	Cooling Towers Forced Draft	1.5
Feeders	Screw	1.5
Generators	Not Welding	1.0
	Welding	1.5
	Hammer Mills	2.0
Laundry Washers	Reversing	1.5
Lumber Industry	Barkers - Drum Type	2.0
	Edger Feed	2.0
	Live Rolls	2.0
	Log Haul - Incline	2.0
	Log Haul - Well Type	2.0
	Off Bearing Rolls	2.0
	Planer Feed Chains	1.75
	Planer Tilting Hoist	1.75
	Planer Floor Chains	1.75
	Slab Conveyor	1.5
	Sorting Table	1.5
	Trimmer Feed	1.5

* material transport only

Machine	Individual applications	Service factor
Machine Tools	Bending Roll	2.0
	Punch Press, Gear Driven	2.0
	Tapping Machines	2.0
	Main Drives	1.5
	Auxiliary Drives	1.5
Metal Mills	Draw Bench - Carriage	2.0
	Draw Bench - Main Drive	2.0
	Forming Machines	2.0
	Slitters	1.5
Table Conveyors	Non-Reversing	2.25
	Reversing	2.5
	Wire Drawing & Flattening Machine	2.0
	Wire Winding Machine	1.75
Metal Rolling Mills	Blooming Mills	2.5
	Coilers, Hot Mill	2.0
	Coilers, Cold Mill	1.5
	Cold Mills	2.0
	Cooling Beds	1.75
	Door Openers	2.0
	Draw Benches	2.0
	Edger Drives	1.75
	Feed Rolls, Reversing Mills	3.5
	Furnace Pushers	2.5
	Hot Mills	3.0
	Ingot Cars	2.5
	Kick-outs	2.5
	Manipulators	3.0
	Merchant Mills	3.0
	Piercers	3.0
	Pusher Rams	2.5
	Reel Drives	1.75
	Reel Drums	2.0
	Reelers	3.0
	Rod and Bar Mills	3.0
	Roughing Mill Delivery Table	3.0
	Runout Tables	2.5
	Saws, hot & cold	2.5
	Screwdown Drives	3.0
	Skelp Mills	3.0
	Slitters	3.0
	Slabbing Mills	1.75
	Soaking Pit Cover Drives	3.0
	Straighteners	2.5
	Tables, transfer & runout	2.5
	Thrust Block	3.0
	Traction Drive	3.0
	Tube Conveyor Rolls	2.5
	Unscramblers	2.5
	Wire Drawing	1.75
Mills, Rotary Type	Ball	2.25
	Dryers & Coolers	2.0
	Hammer	1.75
	Kilns	2.0
	Pebble & Rod	2.0
	Pug	1.75
	Tumbling Barrels	2.0

Machine	Individual applications	Service factor
Mixers	Concrete Mixers, Continuous	1.5
	Concrete Mixers, Intermittent	2.0
Oil Industry	Oil Well Pumping	2.0
	Rotary Kilns	2.0
Paper Mills	Agitators, Mixers	1.5
	Barker Auxiliaries, Hydraulic	2.0
	Barker Mechanical	2.0
Barking Drum Spur	Gear Only	2.0
	Beater & Pulper	1.75
	Bleacher	1.0
	Calenders	2.0
	Calenders, Super	1.5
	Chippers	2.5
Converting Machines	Coaters	1.0
	Except Cutters, Platers	1.5
	Conveyors	1.5
	Couch Roll	1.75
	Cutters, Platters	2.0
	Cylinders	1.75
	Disc Refiners	1.75
	Dryers	1.75
	Felt Stretcher	1.25
	Felt Whipper	2.0
	Jordans	1.75
	Line Shaft	1.5
	Log Haul	2.0
	Pulp Grinder	1.75
	Press Roll	2.0
	Reel	1.5
	Stock Chests	1.5
	Suction Roll	1.75
	Washers & Thickeners	1.5
	Winders	1.5
Pumps	Printing Presses	1.5
	Centrifugal	1.0
Pumps, Reciprocating	Single Acting 3 or more Cylinders	1.5
	Double Acting 2 or more Cylinders	2.0
Rotary, Gear Type, Lobe	Vane	1.5
Rubber Industry	Mixer	2.0
	Rubber Calender	2.0
Screens	Rotary, Stone or Gravel	1.5
	Steering Gear	1.0
	Stokers	1.0
Textile Industry	Dryers	1.5
	Dyeing Machinery	1.5
	Windlass	2.0

Imperial Dimension order code based on fit type

Bore and keyway according to AGMA 9002-C14, bore tolerance: interference fit

Bore, whole number	Bore, fractional															
	0	1/16"	1/8"	3/16"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"
0"	AAA	AAB	AAC	AAD	AAE	AAF	AAG	AAH	AAI	AAJ	AAK	AAL	AAM	AAN	AAO	AAP
1"	ABA	ABB	ABC	ABD	ABE	ABF	ABG	ABH	ABI	ABJ	ABK	ABL	ABM	ABN	ABO	ABP
2"	ACA	ACB	ACC	ACD	ACE	ACF	ACG	ACH	ACI	ACJ	ACK	ACL	ACM	ACN	ACO	ACP
3"	ADA	ADB	ADC	ADD	ADE	ADF	ADG	ADH	ADI	ADJ	ADK	ADL	ADM	ADN	ADO	ADP
4"	AEA	AEB	AEC	AED	AEE	AEF	AEG	AEH	AEI	AEJ	AEK	AEL	AEM	AEN	AEO	AEP
5"	AFA	AFB	AFC	AFD	AFE	AFF	AFG	AFH	AFI	AFJ	AFK	AFL	AFM	AFN	AFO	AFP
6"	AGA	AGB	AGC	AGD	AGE	AGF	AGG	AGH	AGI	AGJ	AGK	AGL	AGM	AGN	AGO	AGP
7"	AHA	AHB	AHC	AHD	AHE	AHF	AHG	AHH	AHI	AHJ	AHK	AHL	AHM	AHN	AHO	AHP
8"	AIA	AIB	AIC	AID	AIE	AIF	AIG	AIH	AII	AIJ	AIK	AIL	AIM	AIN	AIO	AIP
9"	AJA	AJB	AJC	AJD	AJE	AJF	AJG	AJH	AJI	AJJ	AJK	AJL	AJM	AJN	AJO	AJP
10"	AKA	AKB	AKC	AKD	AKE	AKF	AKG	AKH	AKI	AKJ	AKK	AKL	AKM	AKN	AKO	AKP
11"	ALA	ALB	ALC	ALD	ALE	ALF	ALG	ALH	ALI	ALJ	ALK	ALL	ALM	ALN	ALO	ALP
12"	AMA	AMB	AMC	AMD	AME	AMF	AMG	AMH	AMI	AMJ	AMK	AML	AMM	AMN	AMO	AMP
13"	ANA	ANB	ANC	AND	ANE	ANF	ANG	ANH	ANI	ANJ	ANK	ANL	ANM	ANN	ANO	ANP
14"	AOA	AOB	AOC	AOD	AOE	AOF	AOG	AOH	AOI	AOJ	AOK	AOL	AOM	AON	AOO	AOP
15"	APA	APB	APC	APD	APE	APF	APG	APH	API	APJ	APK	APL	APM	APN	APO	APP
16"	AQA	AQB	AQC	AQD	AQE	AQF	AQG	AQH	AQI	AQJ	AQK	AQL	AQM	AQN	AQO	AQP
17"	ARA	ARB	ARC	ARD	ARE	ARF	ARG	ARH	ARI	ARJ	ARK	ARL	ARM	ARN	ARO	ARP
18"	ASA	ASB	ASC	ASD	ASE	ASF	ASG	ASH	ASI	ASJ	ASK	ASL	ASM	ASN	ASO	ASP
19"	ATA	ATB	ATC	ATD	ATE	ATF	ATG	ATH	ATI	ATJ	ATK	ATL	ATM	ATN	ATO	ATP
20"	AUA	AUB	AUC	AUD	AUE	AUF	AUG	AUH	AUI	AUJ	AUK	AUL	AUM	AUN	AUO	AUP
21"	AVA	AVB	AVC	AVD	AVE	AVF	AVG	AVH	AVI	AVJ	AVK	AVL	AVM	AVN	AVO	AVP
22"	AWA	AWB	AWC	AWD	AWE	AWF	AWG	AWH	AWI	AWJ	AWK	AWL	AWM	AWN	AWO	AWP
23"	AXA	AXB	AXC	AXD	AXE	AXF	AXG	AXH	AXI	AXJ	AXK	AXL	AXM	AXN	AXO	AXP

Bore and keyway according to AGMA 9002-C14, bore tolerance: clearance fit

Bore, whole number	Bore, fractional															
	0	1/16"	1/8"	3/16"	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	15/16"
0"	ZAA	ZAB	ZAC	ZAD	ZAE	ZAF	ZAG	ZAH	ZAI	ZAJ	ZAK	ZAL	ZAM	ZAN	ZAO	ZAP
1"	ZBA	ZBB	ZBC	ZBD	ZBE	ZBF	ZBG	ZBH	ZBI	ZBJ	ZBK	ZBL	ZBM	ZBN	ZBO	ZBP
2"	ZCA	ZCB	ZCC	ZCD	ZCE	ZCF	ZCG	ZCH	ZCI	ZCJ	ZCK	ZCL	ZCM	ZCN	ZCO	ZCP
3"	ZDA	ZDB	ZDC	ZDD	ZDE	ZDF	ZDG	ZDH	ZDI	ZDJ	ZDK	ZDL	ZDM	ZDN	ZDO	ZDP
4"	ZEA	ZEB	ZEC	ZED	ZEE	ZEF	ZEG	ZEH	ZEI	ZEJ	ZEK	ZEL	ZEM	ZEN	ZEO	ZEP
5"	ZFA	ZFB	ZFC	ZFD	ZFE	ZFF	ZFG	ZFH	ZFI	ZFJ	ZFK	ZFL	ZFM	ZFN	ZFO	ZFP
6"	ZGA	ZGB	ZGC	ZGD	ZGE	ZGF	ZGG	ZGH	ZGI	-	-	-	-	-	-	-

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