

d1	d2	b1	d3	b2	d1 ³⁾		Housing bore		Shaft size		Part No.
					Max.	Min.	Max.	Min.	Max.	Min.	
2 1/2	2 11/16	2	3.1250	.0930	2.5082	2.5035	2.6881	2.6869	2.5000	2.4999	GFI-4043-32
2 3/4	2 15/16	2	3.3750	.0930	2.7570	2.7523	2.9370	2.9358	2.7500	2.7490	GFI-4447-32

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d1	d2	b1	d3	b2	d1 ³⁾		Housing bore		Shaft size		Part No.
					h13	-0.14	Max.	Min.	Max.	Min.	
1/8	3/16	3/16	.3120	.0320	.1266	.1247	.1878	.1873	.1243	.1236	H1FI-0203-03
3/16	1/4	1/4	.3750	.0320	.1888	.1869	.2503	.2497	.1865	.1858	H1FI-0304-04
1/4	5/16	3/8	.5000	.0320	.2518	.2495	.3128	.3122	.2490	.2481	H1FI-0405-06
1/4	5/16	1/2	.5000	.0320	.2518	.2495	.3128	.3122	.2490	.2481	H1FI-0405-08
5/16	3/8	1/4	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H1FI-0506-04
5/16	3/8	3/8	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H1FI-0506-06
5/16	3/8	1/2	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H1FI-0506-08
3/8	15/32	1/4	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H1FI-0607-04
3/8	15/32	3/8	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H1FI-0607-06
3/8	15/32	1/2	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H1FI-0607-08
3/8	15/32	3/4	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H1FI-0607-12
7/16	17/32	1/2	.7500	.0460	.4399	.4371	.5316	.5309	.4365	.4355	H1FI-0708-08
1/2	19/32	1/4	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H1FI-0809-04
1/2	19/32	3/8	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H1FI-0809-06
1/2	19/32	1/2	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H1FI-0809-08
1/2	19/32	3/4	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H1FI-0809-12
1/2	19/32	1	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H1FI-0809-16
5/8	23/32	1/2	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H1FI-1011-08
5/8	23/32	3/4	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H1FI-1011-12
5/8	23/32	1	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H1FI-1011-16
3/4	7/8	1/2	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H1FI-1214-08
3/4	7/8	3/4	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H1FI-1214-12
3/4	7/8	1	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H1FI-1214-16
7/8	1	1/2	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H1FI-1416-08
7/8	1	3/4	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H1FI-1416-12
7/8	1	1	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H1FI-1416-16
1	1 1/8	1/2	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H1FI-1618-08
1	1 1/8	3/4	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H1FI-1618-12
1	1 1/8	1	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H1FI-1618-16
1 1/4	1 13/32	1	1.6870	.0780	1.2537	1.2498	1.4068	1.4058	1.2488	1.2472	H1FI-2022-16
1 1/4	1 13/32	1 1/4	1.6870	.0780	1.2537	1.2498	1.4068	1.4058	1.2488	1.2472	H1FI-2022-20
1 1/2	1 21/32	1	2.0000	.0780	1.5037	1.4998	1.6568	1.6558	1.4988	1.4972	H1FI-2426-16
1 1/2	1 21/32	1 1/2	2.0000	.0780	1.5037	1.4998	1.6568	1.6558	1.4988	1.4972	H1FI-2426-24
1 3/4	1 15/16	2	2.3750	.0930	1.7536	1.7497	1.9381	1.9371	1.7487	1.7471	H1FI-2831-32
2	2 3/16	2	2.6250	.0930	2.0040	1.9993	2.1883	2.1871	1.9981	1.9969	H1FI-3235-32

³⁾ After press-fit. Testing methods ▶ Page 57

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d1	d2	b1	d3	b2	d1 ³⁾		Housing bore		Shaft size		Part No.
					h13	-0.14	Max.	Min.	Max.	Min.	
1/8	3/16	3/16	.3120	.0320	.1266	.1247	.1878	.1873	.1243	.1236	H370FI-0203-03
3/16	1/4	1/4	.3750	.0320	.1888	.1869	.2503	.2497	.1865	.1858	H370FI-0304-04
1/4	5/16	1/4	.5000	.0320	.2518	.2495	.3128	.3122	.2490	.2481	H370FI-0405-04
1/4	5/16	3/8	.5000	.0320	.2518	.2495	.3128	.3122	.2490	.2481	H370FI-0405-06
1/4	5/16	1/2	.5000	.0320	.2518	.2495	.3128	.3122	.2490	.2481	H370FI-0405-08
5/16	3/8	1/4	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H370FI-0506-04
5/16	3/8	3/8	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H370FI-0506-06
5/16	3/8	1/2	.5620	.0320	.3143	.3120	.3753	.3747	.3115	.3106	H370FI-0506-08
3/8	15/32	1/4	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H370FI-0607-04
3/8	15/32	3/8	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H370FI-0607-06
3/8	15/32	1/2	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H370FI-0607-08
3/8	15/32	3/4	.6870	.0460	.3768	.3745	.4691	.4684	.3740	.3731	H370FI-0607-12
7/16	17/32	1/2	.7500	.0460	.4399	.4371	.5316	.5309	.4365	.4355	H370FI-0708-08
1/2	19/32	1/4	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H370FI-0809-04
1/2	19/32	3/8	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H370FI-0809-06
1/2	19/32	1/2	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H370FI-0809-08
1/2	19/32	3/4	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H370FI-0809-12
1/2	19/32	1	.8750	.0460	.5024	.4996	.5941	.5934	.4990	.4980	H370FI-0809-16
5/8	23/32	1/2	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H370FI-1011-08
5/8	23/32	3/4	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H370FI-1011-12
5/8	23/32	1	.9370	.0460	.6274	.6246	.7192	.7184	.6240	.6230	H370FI-1011-16
3/4	7/8	1/2	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H370FI-1214-08
3/4	7/8	3/4	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H370FI-1214-12
3/4	7/8	1	1.1250	.0620	.7532	.7499	.8755	.8747	.7491	.7479	H370FI-1214-16
7/8	1	1/2	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H370FI-1416-08
7/8	1	3/4	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H370FI-1416-12
7/8	1	1	1.2500	.0620	.8782	.8749	1.0005	.9997	.8741	.8729	H370FI-1416-16
1	1 1/8	1/2	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H370FI-1618-08
1	1 1/8	3/4	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H370FI-1618-12
1	1 1/8	1	1.3750	.0620	1.0032	.9999	1.1255	1.1247	.9991	.9979	H370FI-1618-16
1 1/4	1 13/32	1	1.6870	.0780	1.2537	1.2498	1.4068	1.4058	1.2488	1.2472	H370FI-2022-16
1 1/4	1 13/32	1 1/4	1.6870	.0780	1.2537	1.2498	1.4068	1.4058	1.2488	1.2472	H370FI-2022-20
1 1/2	1 21/32	1	2.0000	.0780	1.5037	1.4998	1.6568	1.6558	1.4988	1.4972	H370FI-2426-16
1 1/2	1 21/32	1 1/2	2.0000	.0780	1.5037	1.4998	1.6568	1.6558	1.4988	1.4972	H370FI-2426-24
1 3/4	1 15/16	2	2.3750	.0930	1.7536	1.7497	1.9381	1.9371	1.7487	1.7471	H370FI-2831-32
2	2 3/16	2	2.6250	.0930	2.0040	1.9993	2.1883	2.1871	1.9981	1.9969	H370FI-3235-32

³⁾ After press-fit. Testing methods ▶ Page 57