



4563 Single Bushing Test

	0.1	0.2	0.3	0.4
Amber • 4563A Duro=93	518	1100	1688	2282
Red • 4563R Duro=87	400	826	1230	1740
Blue • 4563B Duro=80	335	638	955	1386
Yellow • 4563Y Duro=75	220	410	625	880
Natural • 4563N Duro=73	280	695	1052	1416
Black • 4563BK Duro=65	119	314	507	735
Purple • 4563P Duro=60	70	202	353	535
Orange • 4563O Duro=55	56	179	330	525
Green • 4563G Duro=50	43	134	238	368

4563 Two Bushing Test

	0.1	0.2	0.3	0.4	0.5	0.6
Amber • 4563A Duro=93	209	688	109	1335	1624	1980
Red • 4563R Duro=87	222	425	630	831	1058	1285
Blue • 4563B Duro=80	155	334	497	653	824	996
Yellow • 4563Y Duro=75	95	249	415	595	791	1017
Natural • 4563N Duro=73	199	391	553	704	870	1030
Black • 4563BK Duro=65	106	216	317	429	540	673
Purple • 4563P Duro=60	66	130	218	315	424	549
Orange • 4563O Duro=55	41	101	166	237	316	410
Green • 4563G Duro=50	34	90	145	204	263	333

4563 Double Bushing Combination Test

	0.1	0.2	0.3	0.4	0.5	0.6
Amber/Red 4563A/4563R	185	436	701	949	1180	1444
Red/Blue 4563R/4563B	180	365	528	700	864	1049
Blue/Yellow 4563B/4563Y	141	291	441	597	760	938
Amber/Black 4563A/4562BK	145	282	404	537	665	811
Yellow/Purple 4563Y/4563P	85	199	322	452	598	760
Purple/Orange 4563P/4563O	47	115	185	260	347	441
Orange/Green 4563O/4563G	42	92	146	204	269	344

4563 Three Bushing Test

	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
Red • 4563R Duro=87	97	272	435	584	710	840	973	1124	1296	1433
Blue • 4563B Duro=80	69	204	327	439	542	649	754	870	984	1111
Yellow • 4563Y Duro=75	67	167	273	378	494	609	733	858	995	1154
Natural • 4563N Duro=73	98	241	373	482	589	686	797	885	1001	1126
Black • 4563BK Duro=65	60	148	228	302	373	449	512	600	685	784
Purple • 4563P Duro=60	21	61	107	153	204	255	309	368	425	495
Orange • 4563O Duro=55	26	63	101	142	188	234	285	340	401	473
Green • 4563G Duro=50	20	52	86	123	161	201	244	291	340	390

Note:

- 4563BK & 4563N are made from a more resilient material and are better able to withstand compression forces.
- Bushing durometer has an allowable tolerance of ± 5 . The tolerance also causes a proportionate spring rate change. Spring rates listed are an average rate obtained through testing multiple bushings.

4563 Single Bushing Compression Graph

