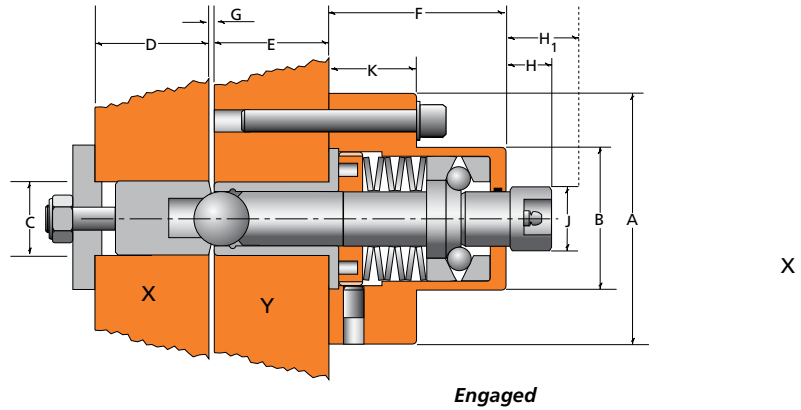


## Internally Adjusted Modules



Brunel P/N	Tangential lb	Force Fu N	Dimensions in mm and inches										
			A	B	C	D	E	F	G	H	H <sub>1</sub>	J	K
JSE.5-0014	2,250	10,000	56	36	19.5	20	14	44.5	1.8	28.5	31.5	22	17
			2.20	1.42	0.77	0.79	0.55	1.75	0.07	1.12	1.24	0.87	0.67
JSE1-0014	4,000	17,800	66	40	24.5	25	16	54.5	1.5	20	24	27	30
			2.60	1.57	0.96	0.98	0.63	2.15	.060	0.79	0.94	1.06	1.18
JSE2-0014	11,000	48,900	105	66	35	45	45	72	2.5	4	11	25	35
			4.13	2.60	1.38	1.78	1.78	2.83	0.10	0.16	0.43	0.98	1.38
JSE3-0014	38,000	169,000	170	120	70	45	45	130	3	9	23	48	40
			6.69	4.72	2.76	1.78	1.78	5.12	0.12	0.35	.901	1.89	1.57

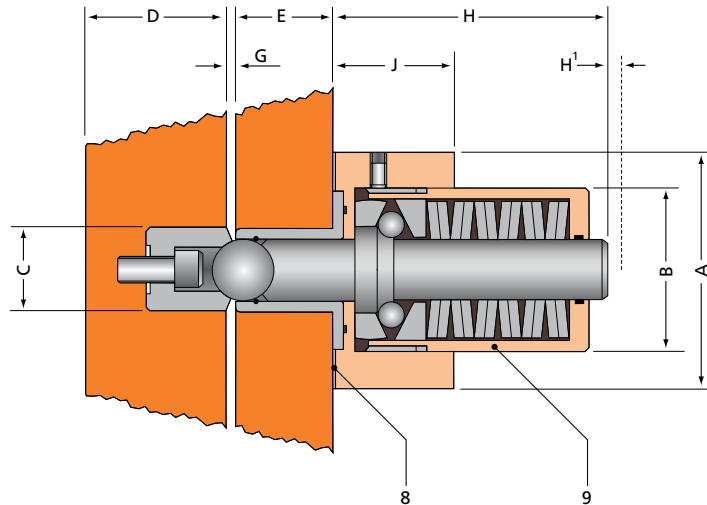
Note: Internal design features may vary between sizes

## Externally Adjusted Modules

### Adjustment

Adjustment of the tangential force  $F_u$ , can be made by adjusting the spring housing (9), so altering the spring force.

Ensure that on assembly any clearance between the driving ball and detent pocket is eliminated by adjusting the quantity of shims (8) under the clamp face of the module.



Brunel P/N	Tangential lb	Force Fu N	Dimensions mm and in									
			A	B	C	D	E	G	H	H <sub>1</sub>	J	
JSE.5-0025	2,250	10,000	56	50	19.5	15	14	1.5	67	3.5	20	
			2.205	1.969	.768	.591	.551	.059	2.638	.138	.787	
JSE1-0025	4,000	17,000	66	50	24.5	20	16	2.5	77	4	37	
			2.598	1.969	.965	.787	.630	.098	3.032	.158	1.458	
JSE2-0015	5,900	26,000	105	69	35	35	45	2.5	107	8	15	
			4.134	2.716	1.378	1.378	1.772	.098	4.213	.315	.591	
JSE3-0015	15,000	67,000	105	240	69.5	N/A	45	3	138.5	34.8	41	
			6.696	9.448	2.735	N/A	1.762	.118	5.454	1.370	1.611	

Note: Internal specifications may vary between sizes

Consult factory for special application