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|  | INVENTORY NO. |
|  | SIGN. & DATE  |
|  | REF. DRG. NO. |

DRG. NO.



1. LOAD (H) FOR ALL ITEMS TO BE WITH IN  $\pm 15\%$
2. STACK 5.NO DISC WASHER AS SHOWN IN FIGURE MEASURE TOTAL HEIGHT L.
3. CALCULATE HEIGHT AT VARIOUS DEFLECTIONS AS FOLLOWS:  
 $L_{25\%} = 5(L - 0.25H)$   
 $L_{50\%} = 5(L - 0.50H)$   
 $L_{75\%} = 5(L - 0.75H)$   
 $L_{100\%} = 5(L - H)$
4. APPLY LOAD ON THE STACK UPTO THE POINT WHERE  $L_{25\%}$ ,  $L_{50\%}$ ,  $L_{75\%}$  &  $L_{100\%}$  IS MET FORCE 'F' FOR ANY DEFLECTION IS GIVEN IN TABLE.
5. FORCE SAME AS FOR SINGLE DISC AS PER FIGURE.

Technical drawing of a shaft-hub assembly. The drawing shows a shaft of diameter  $D$  inserted into a hub of inner diameter  $D_1$ . The hub has a thickness  $I$ . The shaft is shown with a break line on the left, indicating it is a partial view.

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| vis_ M&kBzax dk lanHAZ<br>REF. TO ASSY. DRG. | en d_—<br>ITEM NO.                        | en_ la[;<br>NO. OF<br>ITEM |
| —  | —   | —                          |
| vkjs[ A d— <del>DR</del> AWING NO.           | iqu_ <del>REV</del>                       |                            |
| D9286056                                     |   | 08                         |
| i="B d_— <del>SW</del> . No. 01              | i="BkSa dh la[; <del>NO.</del> OF SHT. 01 |                            |

DISC SPRING (HLC)

D9286056

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| i="B d-SHT. No. 01 | i="Bksa dh la[; NO. OF SHT. 01 |
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