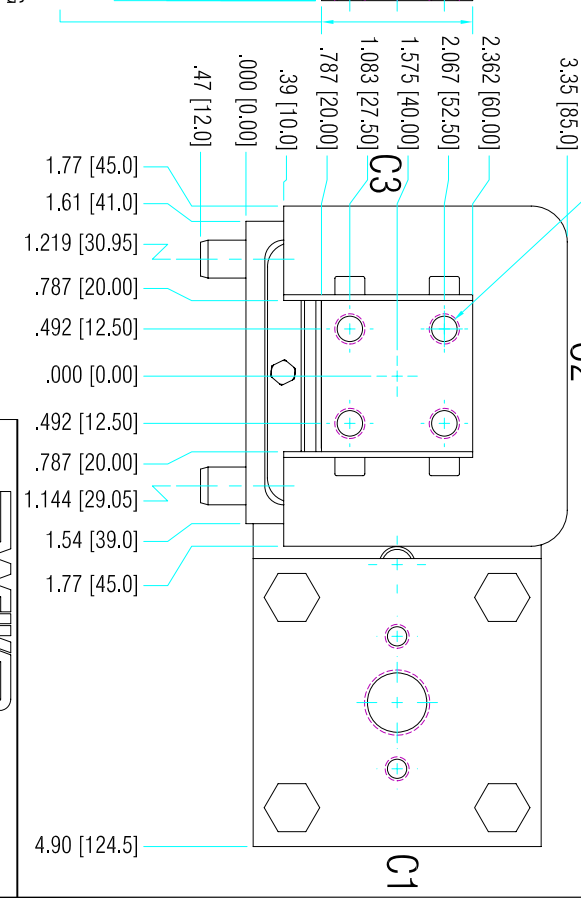
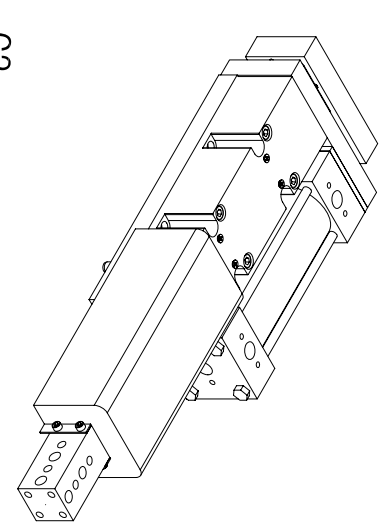


ORDER NUMBER:  
#SBS40-(STROKE)-(HYDRAULIC CYL OPTION)-(COUPLER)-(HARD STOP OPTION)-(CYLINDER POSITION)  
125-200mm H C1 C2 OR C3  
RAP OR RIGID HS

- OPTIONS NOTES:
- 1) CYL OPTION: SBS40 COMES STANDARD WITH WELKER 63mm BORE AIR CYLINDER, UNLESS HYDRAULIC OPTION. "H" IS SPECIFIED. HYDRAULIC CYLINDERS HAVE 40mm BORE. DO NOT OPERATE ABOVE 200 PSI.
  - 2) COUPLER OPTION: RAP COUPLING CAUSES THE UNIT STROKE TO BE 2mm(.08") LESS THAN THE NOMINAL STROKE OF THE CYLINDER, UNLESS OTHERWISE SPECIFIED. THE PNEUMATIC CYLINDER COMES STANDARD WITH THE RAP COUPLING AND THE HYDRAULIC CYLINDER COMES STANDARD WITH THE RIGID COUPLING.
  - 3) HARD STOP OPTION: SBS40 DOES NOT COMES STANDARD WITH THE HARD STOPS.
  - 4) CYLINDER POSITION OPTION: BOTH PNEUMATIC & HYDRAULIC UNITS COME STANDARD WITH CYLINDER IN POSITION SHOWN.
  - 5) UNIT COMES WITH SHROUD AS STANDARD. TO ORDER WITHOUT SHROUD ADD "-NS" SUFFIX TO PART NUMBER.

PART NUMBER EXAMPLES:  
TO ORDER UNIT AS SHOWN WITH 125mm STROKE, RIGID COUPLING, & HARD STOP OPTION, ORDER AS:  
#SBS40-125-RIGID-HS-C1  
TO ORDER UNIT AS SHOWN WITH A RAP COUPLING & NO SHROUD:  
#SBS40-123-HS-C1-NS  
TO ORDER UNIT AS SHOWN WITH HYDRAULIC CYLINDER, RIGID COUPLER AND NO HARD STOP:  
#SBS40-125-H-C1  
TO ORDER UNIT AS SHOWN WITH HYDRAULIC CYLINDER, RAP COUPLER AND NO HARD STOP:  
#SBS40-123-H-RAP-C1



UNIT WEIGHT 30 LBS.

DATE NAME		DATE NAME	
12/14/2004	Released	12/14/2004	Released
DATE NAME		DATE NAME	
12/14/2004	Released	12/14/2004	Released
DATE NAME		DATE NAME	
12/14/2004	Released	12/14/2004	Released



WELKER  
BEARING COMPANY

TOOL NAME  
SBS-40 SERIES SHOTPIN - 125-200 STROKES  
TEMPLATE  
SBS40L05-8-DWG