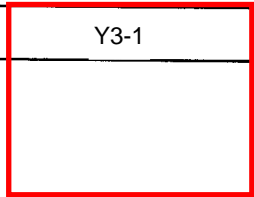




RESEARCH & DEVELOPMENT
ENGINEERING SPECIFICATION

| | | | |
|-----------|-----------------------------|------|----|
| Part No.. | 801-022-28 TO 801-023-21 | REV. | |
| Ref. Code | ** | | -- |
| U.O.M. | EA | | |
| Engg.Ref. | KW Series | | |

PART DESCRIPTION : PULLEYS-SPB



Vendor : optibelt/marathon

Type : SPB

V-Belt pulleys bored for Taper Bushes-Grooves to BS 3790/DIN 2211.

| PART No. | REV | Datum Diameter (mm) | Number of Grooves | Taper Bush |
|------------|-----|---------------------|-------------------|------------|
| 801-022-28 | 01 | 140 | 1 | 1610 |
| 801-022-29 | 01 | | 2 | 2012 |
| 801-022-30 | 01 | | 3 | 2012 |
| 801-022-31 | 01 | | 4 | 2517 |
| 801-022-32 | 01 | 150 | 1 | 1610 |
| 801-022-33 | 01 | | 2 | 2012 |
| 801-022-34 | 01 | | 3 | 2517 |
| 801-022-35 | 01 | | 4 | 2517 |
| 801-022-36 | 01 | 160 | 1 | 1610 |
| 801-022-37 | 01 | | 2 | 2012 |
| 801-022-38 | 01 | | 3 | 2517 |
| 801-022-39 | 01 | | 4 | 2517 |
| 801-022-40 | 01 | 170 | 1 | 1610 |
| 801-022-41 | 01 | | 2 | 2012 |
| 801-022-42 | 01 | | 3 | 2517 |
| 801-022-43 | 01 | | 4 | 2517 |
| 801-022-44 | 01 | 180 | 1 | 1610 |
| 801-022-45 | 01 | | 2 | 2517 |
| 801-022-46 | 01 | | 3 | 2517 |
| 801-022-47 | 01 | | 4 | 2517 |

| PART No. | REV | Datum Diameter (mm) | Number of Grooves | Taper Bush |
|------------|-----|---------------------|-------------------|------------|
| 801-022-48 | 01 | 190 | 1 | 2012 |
| 801-022-49 | 01 | | 2 | 2517 |
| 801-022-50 | 01 | | 3 | 2517 |
| 801-022-51 | 01 | | 4 | 2517 |
| 801-022-52 | 01 | 200 | 1 | 2012 |
| 801-022-53 | 01 | | 2 | 2517 |
| 801-022-54 | 01 | | 3 | 2517 |
| 801-022-55 | 01 | | 4 | 3020 |
| 801-022-56 | 01 | 212 | 1 | 2012 |
| 801-022-57 | 01 | | 2 | 2517 |
| 801-022-58 | 01 | | 3 | 2517 |
| 801-022-59 | 01 | | 4 | 3020 |
| 801-022-60 | 01 | 224 | 1 | 2012 |
| 801-022-61 | 01 | | 2 | 2517 |
| 801-022-62 | 01 | | 3 | 2517 |
| 801-022-63 | 01 | | 4 | 3020 |
| 801-022-64 | 01 | 236 | 1 | 2012 |
| 801-022-65 | 01 | | 2 | 2517 |
| 801-022-66 | 01 | | 3 | 2517 |
| 801-022-67 | 01 | | 4 | 3020 |

| | | | | | | | |
|--|--|--|--|------------------|--|-------------------------|--|
| **: INFORMATION TO BE PROVIDED BY VENDOR | | | | SHEET 1 OF 3 | | SCALE: N.T.S. | |
| ALL DIMENSIONS ARE IN mm. | | | | Prepared by | | SASI | |
| Tolerance: Unless noted(±):Fraction: 1/32; Decimal: 0.031" | | | | Checked by | | ANWAR | |
| | | | | | | IHSAN | |
| | | | | | | ASIF PASHA | |
| 02 Bush sizes re-arranged. | | | | SASI | | 24 MAR 04 | |
| 01 Taper Bush size changed P/Nos. 801-022-82/94 . | | | | SASI | | 14 FEB 04 | |
| Rev# | | | | Revision Details | | Designer | |
| | | | | Rev.Date | | File Ref. | |
| | | | | | | \\ZICNAS\80102228-02321 | |



RESEARCH & DEVELOPMENT
ENGINEERING SPECIFICATION

| | | | |
|-----------|-----------------------------|------|-----|
| Part No.. | 801-022-28 TO 801-023-21 | REV. | --- |
| Ref. Code | ** | | |
| U.O.M. | EA | | |
| Engg.Ref. | KW Series | | |

PART DESCRIPTION : PULLEYS-SPB

Y3-2

| PART No. | REV | Datum Diameter (mm) | Number of Grooves | Taper Bush |
|------------|-----|---------------------|-------------------|------------|
| 801-022-68 | 01 | 250 | 1 | 2012 |
| 801-022-69 | 01 | | 2 | 2517 |
| 801-022-70 | 01 | | 3 | 3020 |
| 801-022-71 | 01 | | 4 | 3020 |
| 801-022-72 | 01 | 265 | 1 | 2517 |
| 801-022-73 | 01 | | 2 | 3020 |
| 801-022-74 | 01 | | 3 | 3020 |
| 801-022-75 | 01 | | 4 | 3535 |
| 801-022-76 | 01 | 280 | 1 | 2012 |
| 801-022-77 | 01 | | 2 | 2517 |
| 801-022-78 | 01 | | 3 | 3020 |
| 801-022-79 | 01 | | 4 | 3020 |
| 801-022-80 | 01 | 300 | 2 | 2517 |
| 801-022-81 | 01 | | 3 | 3020 |
| 801-022-82 | 01 | | 4 | 3535 |
| 801-022-83 | 01 | | 1 | 2012 |
| 801-022-84 | 01 | 315 | 2 | 2517 |
| 801-022-85 | 01 | | 3 | 3020 |
| 801-022-86 | 01 | | 4 | 3535 |
| 801-022-87 | 01 | | 2 | 2517 |
| 801-022-88 | 01 | 335 | 3 | 3020 |
| 801-022-89 | 01 | | 4 | 3535 |

| PART No. | REV | Datum Diameter (mm) | Number of Grooves | Taper Bush |
|------------|-----|---------------------|-------------------|------------|
| 801-022-90 | 01 | 355 | 2 | 3020 |
| 801-022-91 | 01 | | 3 | 3020 |
| 801-022-92 | 01 | | 4 | 3535 |
| 801-022-93 | 01 | 375 | 2 | 3020 |
| 801-022-94 | 01 | | 3 | 3020 |
| 801-022-95 | 01 | | 4 | 3535 |
| 801-022-96 | 01 | 400 | 2 | 3020 |
| 801-022-97 | 01 | | 3 | 3535 |
| 801-022-98 | 01 | | 4 | 3535 |
| 801-022-99 | 01 | 425 | 2 | 3020 |
| 801-023-00 | 01 | | 3 | 3535 |
| 801-023-01 | 01 | | 4 | 3535 |
| 801-023-02 | 01 | 450 | 2 | 3020 |
| 801-023-03 | 01 | | 3 | 3535 |
| 801-023-04 | 01 | | 4 | 3535 |
| 801-023-05 | 01 | 500 | 2 | 3020 |
| 801-023-06 | 01 | | 3 | 3535 |
| 801-023-07 | 01 | | 4 | 3535 |
| 801-023-08 | 01 | 560 | 2 | 3030 |
| 801-023-09 | 01 | | 3 | 3535 |
| 801-023-10 | 01 | | 4 | 3535 |
| 801-023-11 | 01 | 630 | 2 | 3030 |
| 801-023-12 | 01 | | 3 | 3535 |
| 801-023-13 | 01 | | 4 | 3535 |

** : INFORMATION TO BE PROVIDED BY VENDOR

SHEET 2 OF 3

SCALE: N.T.S.

ALL DIMENSIONS ARE IN mm.

Prepared by

SASI

Tolerance: Unless noted(±):Fraction: 1/32; Decimal: 0.031"

Checked by

ANWAR

IHSAN

ASIF PASHA

Approved by

H.A. BOUNYAN

02 Bush sizes re-arranged.

SASI

24 MAR 04

01 Taper Bush size changed P/Nos. 801-022-82/94 .

SASI

14 FEB 04

Issue Date

13 MAR 2000

Rev# Revision Details

Designer

Rev.Date

File Ref.

\\ZICNAS\80102228-02321



RESEARCH & DEVELOPMENT
ENGINEERING SPECIFICATION

| | | | |
|-----------|-----------------------------|------|----|
| Part No.. | 801-022-28 TO 801-023-21 | REV. | -- |
| Ref. Code | ** | | |
| U.O.M. | EA | | |
| Engg.Ref. | KW Series | | |

PART DESCRIPTION : PULLEYS-SPB

Y3-3

| PART No. | REV | Datum Diameter (mm) | Number of Grooves | Taper Bush |
|------------|-----|---------------------|-------------------|------------|
| 801-023-14 | 01 | 710 | 3 | 3535 |
| 801-023-15 | 01 | | 4 | 3535 |
| 801-023-16 | 01 | 800 | 3 | 3535 |
| 801-023-17 | 01 | | 4 | 4040 |
| 801-023-18 | 01 | 900 | 3 | 3535 |
| 801-023-19 | 01 | | 4 | 4040 |
| 801-023-20 | 01 | 1000 | 3 | 4040 |
| 801-023-21 | 01 | | 4 | 4040 |

| | | | | | | | |
|------------------------|-------|-------|-------|-------|-------|-------|--------|
| Taper bush | 1610 | 2012 | 2517 | 3020 | 3030 | 3535 | 4040 |
| Bore (mm) from...to... | 14-42 | 14-50 | 16-60 | 25-75 | 35-75 | 35-90 | 40-100 |

| | | | | | | | |
|--|--|------------------|--|--------------|-----------|-------------------------|--|
| **: INFORMATION TO BE PROVIDED BY VENDOR | | | | SHEET 3 OF 3 | | SCALE: N.T.S. | |
| ALL DIMENSIONS ARE IN mm. | | | | Prepared by | | SASI | |
| Tolerance: Unless noted(±):Fraction: 1/32; Decimal: 0.031" | | | | Checked by | | ANWAR | |
| | | | | | | IHSAN | |
| | | | | | | ASIF PASHA | |
| | | | | Approved by | | H.A. BOUNYAN | |
| 02 | Bush sizes re-arranged. | | | SASI | 24 MAR 04 | | |
| 01 | Taper Bush size changed P/Nos. 801-022-82/94 . | | | SASI | 14 FEB 04 | Issue Date | |
| Rev# | | Revision Details | | Designer | Rev.Date | File Ref. | |
| | | | | | | \\ZHCNAS\80102228-02321 | |