

Technical drawing of a gear assembly, showing front, top, and shaft views with dimensions and a specification table.

Front View Dimensions:

- Overall Width: 1037
- Distance from Left Face to Drain Plug: 417
- Distance from Drain Plug to Right Face: 160
- Drain Plug Position: 150 from Right Face
- Overall Height: 510
- Internal Feature Height: 140
- Internal Feature Diameter: 440
- Bottom Flange Thickness: 18
- Bottom Flange Offset: 5
- Left Face Height: 290
- AIR VENT location indicated.

Top View Dimensions:

- 6-Ø19 HOLES
- Ø475

Output Shaft View Dimensions:

- Shaft Diameter: Ø100h6
- Shaft Length: 90
- Flange Thickness: 16
- Flange Diameter: 28

Specification Table:

표기외 표준 가공 및 공차		본 도면은 (주)삼양감속기의	
각도: ±0.5°	6 - 30 : ±0.1	기술 자재입니다.	NAME 김 영남
CHAMFER: C1.0	30 - 120 : ±0.15	DATE 03.03.26	DESIGNED
FILLET: R1.0	120 - 315 : ±0.2	1/8	CHECKED
마무리: ▽	315 - 1000 : ±0.3	APPROVED	APPROVED
열처리: HRC	1000 이상 : ±0.5	DWG SIZE DWG. NO. SV3300-7K	

Assembly Information:

NO	PART NUMBER	DESCRIPTIONS	Q'TY	MATERIAL
		C150 VT 3 STAGE		
		7.5KW 4P i=1/70~1/120		

Company Information:

SAMYANG
REDUCTION GEARS CO., LTD.

Revision Table:

REV	ZONE	DESCRIPTIONS	DRWN	APPVD