



PRODUCT SPECIFICATIONS

PINEAPPLE (ANANAS COMOSUS)



PRODUCT DESCRIPTION

The variety of pineapple from Costa Rica is MD2, a tropical fruit from the Bromeliaceae family. The pineapple is an herbaceous plant that requires a tropical climate to grow in its optimal state

PINEAPPLE

Premium Grade 1

Origin: Costa Rica

Scientific name: Ananas comosus

Variety MD2, Golden Sweet

Availability: Year-round

GENERAL SPECIFICATIONS

- Quality: Class 1
- Average Brix: 13
- No foreign plant material (leaves)
- No insects
- No foreign non-plant material

Technical Specifications

Damage (bruising):	20% maximum
Excessive ripeness:	10% maximum (35% maximum during NDF)
Broken crown leaves:	20% on average.
Size:	15 cm on average for fruit without crown. 33 cm on average for fruit with crown.
Firmnes:	2.00 a 4.75 pounds
Export and storage temperature:	45°F o 7° C



PHYSICAL CHARACTERISTICS

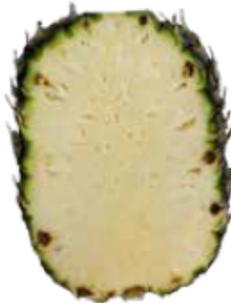
WATER STAIN EVALUATION CRITERIA

WATER STAIN – WITHOUT CROWN

- Tolerance in fruit without crown: from 1 to 4.
- To evaluate the internal condition, cuts will be made in the pulp, NEVER in the core



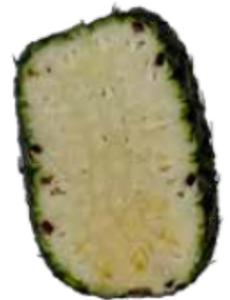
1 No presence



2 Light



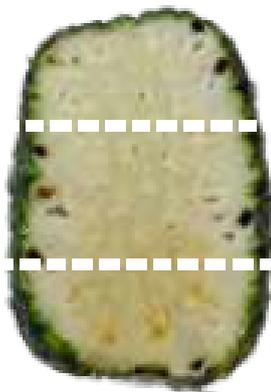
3 Light to moderate



4 Moderate

WATER STAIN – WITH CROWN

- Tolerance in fruit without crown: 1/3
- To evaluate the internal condition, cuts will be made in the pulp, NEVER in the core



Stain from the base to the top

1/3



PHYSICAL CHARACTERISTICS

COLOR SCALES

INTERNAL COLOR SCALE



Color 0



Color 1



Color 2



Color 3



Color 4



Color 5



Color 6

EXTERNAL COLOR SCALE



Color 0



Color 0.5



Color 1



Color 2



Color 3



Color 4



Color 5



Color 6

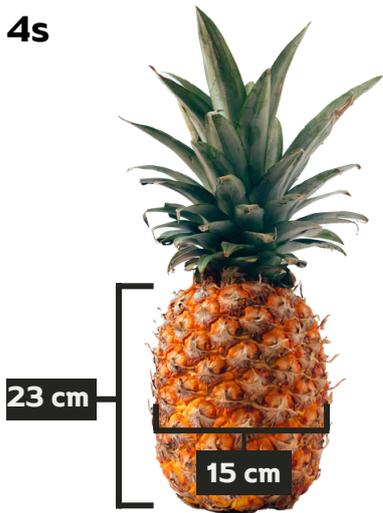


PHYSICAL CHARACTERISTICS

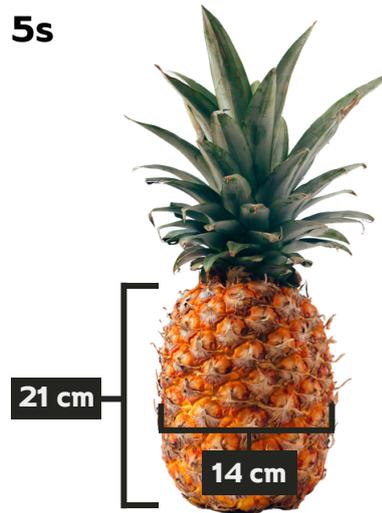
SIZE CATEGORIES

CALIBER ACCORDING TO SIZE

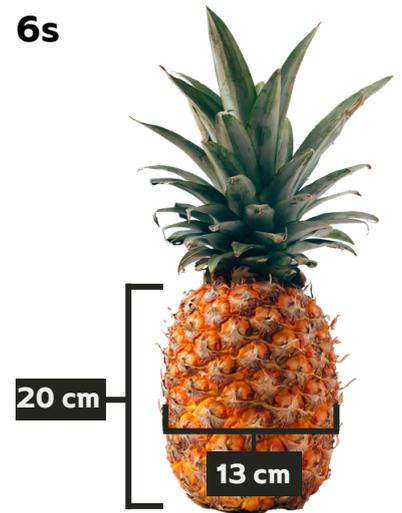
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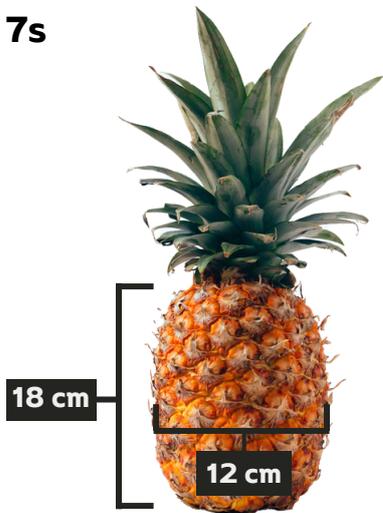
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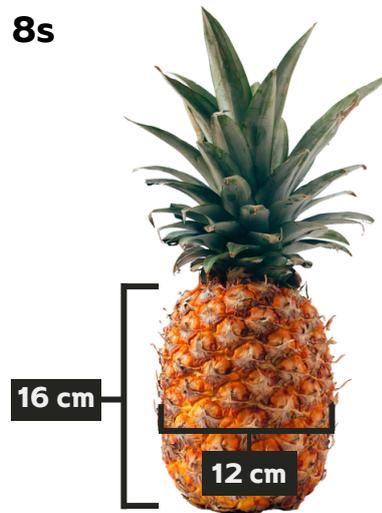
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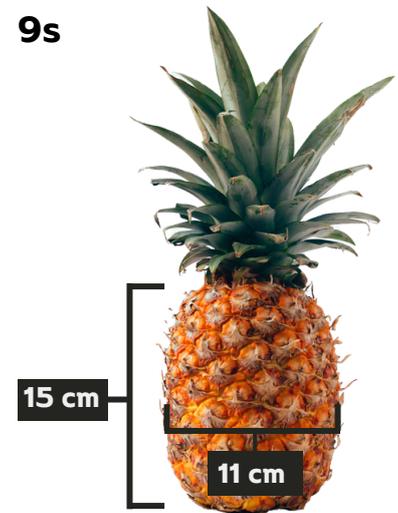
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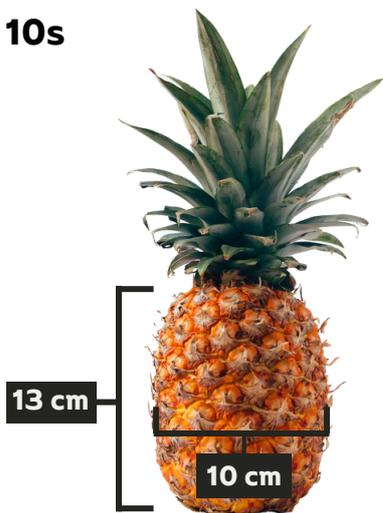
8s



9s



10s





PACKAGING SPECIFICATIONS

- **PACKAGING**

Cardboard boxes, standard dimensions 60 x 40 x 14.5, with crown (12.0 kg net) and without crown (13.8 kg net).

- **LABELING**

Individual pineapple unit, net weight, supplier, origin, producer, production/batch date, shipment date (PTI for U.S. if requested).

- **FOOD REGULATION - ADDITIVES**

All materials used comply with the updated legislation, regulations, and guidelines of the United States and Europe.

WITH CROWN

4



5



6



7



8





PACKAGING SPECIFICATIONS

WITHOUT CROWN (PINEAPPLES + 2)

4



5



6



7



8



9

